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JULY 1968 SUMMARY

FEDERAL MILK ORDER

MARKET STATISTICS

JULY HIGHLIGHTS

U. S. DEPT. OF AGRICULTURE
NATIONAL ANTIMILK PROCESSING BOARD

OCT 17 1968

PRODUCER DELIVERIES UP 0.8 PERCENT

CURRENT SPECIAL PROCEEDINGS

PRODUCER MILK USED IN CLASS I UP 3.0 PERCENT

61 PERCENT OF DELIVERIES USED IN CLASS I

MINIMUM CLASS I PRICE \$6.36; BLEND, \$5.50

IN-AREA FLUID MILK SALES UP 2.7 PERCENT

* SPECIAL THIS ISSUE - Page 22 *
* *
* Movements of Milk and Cream *
* *



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HighlightsJULY 1968

Mergers. The merger on July 1, 1968, of the former Northeastern Ohio, Wheeling, and Youngstown-Warren marketing areas into a single Eastern Ohio-Western Pennsylvania order, and the expansion and merger of the Milwaukee, Rock River Valley, Northwestern Indiana, Madison, and Northeastern Wisconsin marketing areas into the new Chicago Regional marketing area results in some adjustments of previously reported data. As has been done on all mergers, data for the former markets are combined and weighted to make them more nearly comparable to current data for the merged order. Also, because of the further expansion of these two areas, they have been dropped from the list of comparable markets. As a result of these mergers, the number of comparable markets has dropped from 70 to 62 for the month of July 1968.

Producer Deliveries. A total of 103,618 producers delivered 3.5 billion pounds of milk to regulated handlers in 62 comparable markets during July 1968. This is 0.8 percent above producer deliveries in July 1967. Average daily delivery per producer increased from 1,051 pounds in July 1967 to 1,103 pounds in July of this year. Producer numbers, producer deliveries, average butterfat percentages, and average daily deliveries per producer for individual markets are shown on table 3.

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 62 markets increased 3.0 percent from last year, to a total of 2.2 billion pounds for the month of July 1968. At least part of this increase may be attributed to the four Sundays occurring in July of this year as compared to five during July 1967. Very little milk is sold by handlers on Sunday.

Gross Class I sales, which comprise total Class I sales by regulated handlers, in-and-out of defined marketing areas, increased 3.0 percent in the 62 markets for the month of July.

Percentages of Producer Deliveries Used in Class I. The average utilization percentage for July was 61 percent, up from 60 percent for July 1967. Twenty-nine markets showed an increase in the utilization percentage, 7 showed no change, and the remaining 26 markets showed a decrease (See table 4).

Minimum Prices. The weighted average Class I price paid by handlers in the 62 markets for 3.5 percent milk was \$6.36 per hundredweight, 39 cents higher than the \$5.97 per hundredweight price in July 1967. Minimum Class I prices for July were higher in all 62 markets.

Producers in the 62 markets received a weighted average blend price of \$5.50 per hundredweight for 3.5 percent milk, thirty-six cents higher than the \$5.14 price received by producers in July 1967. Producers received a higher blend price in 59 markets and a lower price in the remaining three markets. Class prices, blend prices, and associated butterfat differentials, by markets are reported on table 1.

Fluid Milk Sales. Total in-area fluid milk sales for July 1968 in 63 marketing areas are estimated to be about 2.2 billion pounds, 2.7 percent above such sales in July of last year. Complete June in-area sales for total fluid items, and for the four major fluid product groupings (whole milk, skim milk items, mixtures, and cream), are reported on table 6.

Filled and Imitation Milk Sales. Survey data of filled and imitation milk sales in Federal order markets, May, June, and July 1968 (See table 11).

YEAR TO DATE

Minimum Prices. The weighted average Class I price for the January-July period for the 62 markets was \$6.14, 23 cents above the \$5.91 for the same period in 1967. The 1968 weighted average blend price was \$5.32, 21 cents higher than the blend price of \$5.11 reported for the period in 1967 (See table 2).

Producer Deliveries and Deliveries Used in Class I. Milk deliveries and deliveries used in Class I are reported for individual markets on table 5. In the first seven months of this year, compared to the same period in 1967, producer deliveries for the 62 markets decreased 1.0 percent, and deliveries used in Class I were up 0.6 percent. ^{1/} Data for the 62 markets and for all markets are summarized below:

Producer Milk Deliveries and Deliveries Used in Class I, January-July

| Markets | Producer Deliveries | | | Deliveries used in Class I | | |
|--|---------------------|---------------------|---------|----------------------------|---------------------|---------|
| | 1968 | Change from 1967 2/ | | 1968 | Change from 1967 2/ | |
| | 1,000 lb. | 1,000 lb. | Percent | 1,000 lb. | 1,000 lb. | Percent |
| 62 Comparable markets ^{3/} | 25,454,739 | -268,185 | -1.0 | 16,067,120 | +90,656 | +0.6 |
| 5 Non-Comparable markets ^{4/} | 7,876,074 | +1,088,207 | | 4,333,424 | +440,520 | |
| 67 All markets | 33,330,813 | +820,022 | +2.5 | 20,400,544 | +531,176 | +2.7 |

^{1/} February 1968 data adjusted to 28 days before computing change.

^{2/} February 1968 data adjusted to 28 days before computing changes in both pounds and percentages.

^{3/} Markets under continuous regulation since January 1, 1967, which have had no significant marketing area expansions.

^{4/} Massachusetts-R.I.-N.H., Eastern Ohio-Western Pa., Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota.

TABLE 1.-FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.D.B. MARKET OR OTHER INDICATED POINT* AND BUTTERFAT DIFFERENTIALS, JULY**

| MARKETING AREA | PRICES PER 100 POUNDS | | | | | | FAT DIFFERENTIAL 0.1% | | | |
|---------------------------------|-----------------------|-----------|-----------|-----------|-----------|-----------|-----------------------|----------|-----------|-------|
| | CLASS I | | BLEND | | CLASS II | CLASS III | CLASS I | CLASS II | CLASS III | BLEND |
| | JULY 1968 | JULY 1967 | JULY 1968 | JULY 1967 | JULY 1968 | | JULY 1968 | | | |
| | DOLLARS | | | | | | CENTS | | | |
| NEW ENGLAND | | | | | | | | | | |
| MASSACHUSETTS-R.I.-N.H. 1/ | 6.67 | 6.35 | 5.50 | 5.10 | 4.21 | --- | 8.1 | 8.1 | --- | 8.1 |
| CONNECTICUT | 7.07 | 6.82 | 6.40 | 6.10 | 4.27 | --- | 8.1 | 8.1 | --- | 8.1 |
| AVERAGE 2/ | 7.07 | 6.82 | 6.40 | 6.10 | --- | --- | 8.1 | --- | --- | 8.1 |
| MIDDLE ATLANTIC | | | | | | | | | | |
| NEW YORK-NEW JERSEY 3/ | 6.49 | 6.06 | 5.40 | 4.99 | 4.21 | --- | 8.0 | 8.0 | --- | 8.0 |
| DELAWARE VALLEY 4/ | 6.93 | 6.65 | 6.10 | 5.96 | 4.29 | --- | 8.1 | 8.1 | --- | 8.0 |
| AVERAGE 2/ | 6.59 | 6.19 | 5.53 | 5.14 | --- | --- | 8.0 | --- | --- | 8.0 |
| SOUTH ATLANTIC | | | | | | | | | | |
| UPPER CHESAPEAKE BAY 5/ | 6.83 | 6.55 | 5.83 | 5.58 | 4.23 | --- | 8.4 | 8.1 | --- | 8.0 |
| WASHINGTON, D.C. | 6.83 | 6.55 | 5.91 | 5.70 | 4.23 | --- | 8.4 | 8.1 | --- | 8.0 |
| CLARKSBURG | 6.45 | 6.03 | 5.97 | 5.52 | 4.18 | --- | 8.6 | 7.6 | --- | 8.3 |
| TRI-STATE 6/ | 5.97 | 5.85 | 5.25 | 5.22 | 4.33 | 4.18 | 8.0 | 7.6 | 7.6 | 8.0 |
| APPALACHIAN 7/ | 6.46 | 6.18 | 6.24 | 5.81 | 3.56 | --- | 8.0 | 7.3 | --- | 7.9 |
| TAMPA BAY | 7.23 | 7.05 | 6.50 | 6.03 | 5.18 | 4.33 | 7.5 | 7.5 | 7.6 | 7.5 |
| SOUTHEASTERN FLORIDA 8/ | 7.43 | 7.25 | 7.03 | 6.80 | 5.18 | 4.33 | 7.5 | 7.5 | 7.6 | 7.5 |
| UPPER FLORIDA 9/ | 7.13 | 6.85 | 6.72 | 6.34 | 5.18 | 4.33 | 7.5 | 7.5 | 7.6 | 7.5 |
| AVERAGE 2/ | 6.86 | 6.61 | 6.13 | 5.87 | --- | --- | 8.0 | --- | --- | 7.8 |
| EAST NORTH CENTRAL | | | | | | | | | | |
| EASTERN GROUP | | | | | | | | | | |
| UPSTATE MICHIGAN 10/ | 5.82 | 5.54 | 5.57 | 5.34 | 4.33 | 4.08 | 7.5 | 7.5 | 7.5 | 7.5 |
| SOUTHERN MICHIGAN 11/ | 5.93 | 5.26 | 5.31 | 4.78 | 4.33 | 4.18 | 7.5 | 7.5 | 7.5 | 7.5 |
| NORTHWESTERN OHIO 12/ | 6.03 | 5.50 | 5.40 | 4.92 | 4.18 | --- | 8.0 | 7.6 | --- | 7.8 |
| EASTERN OHIO-WESTERN PA. 13/14/ | 6.20 | 15/5.69 | 5.43 | 15/5.04 | 4.18 | --- | 8.0 | 7.6 | --- | 7.8 |
| COLUMBUS | 5.88 | 5.70 | 5.10 | 4.97 | 4.18 | --- | 8.0 | 7.6 | --- | 7.8 |
| MIAMI VALLEY 16/ | 6.07 | 5.67 | 5.40 | 4.97 | 4.18 | --- | 8.0 | 7.6 | --- | 7.9 |
| CINCINNATI | 6.17 | 5.77 | 5.27 | 4.90 | 4.18 | --- | 8.0 | 7.6 | --- | 7.8 |
| AVERAGE 2/ | 5.98 | 5.43 | 5.30 | 4.84 | --- | --- | 7.7 | --- | --- | 7.6 |
| WESTERN GROUP | | | | | | | | | | |
| MICHIGAN UPPER PENINSULA 17/ | 5.68 | 5.16 | 18/5.19 | 18/4.72 | 4.18 | --- | 8.3 | 7.6 | --- | 8.1 |
| CHICAGO REGIONAL 19/20/ | 5.53 | 15/4.91 | 4.88 | 15/4.43 | 4.18 | --- | 8.0 | 8.0 | --- | 8.0 |
| FORT WAYNE | 5.79 | 5.47 | 5.31 | 4.93 | 4.18 | --- | 8.0 | 7.6 | --- | 7.8 |
| LSVILLE-LXGTON-EVNSVILLE | 6.01 | 5.65 | 4.98 | 4.59 | 4.08 | --- | 8.0 | 8.0 | --- | 8.0 |
| INDIANAPOLIS | 5.86 | 5.54 | 5.09 | 4.63 | 4.18 | --- | 8.0 | 7.5 | --- | 7.8 |
| SOUTHERN ILLINOIS 21/ | 5.86 | 5.34 | 5.18 | 4.79 | 4.18 | --- | 8.0 | 7.6 | --- | 7.8 |
| CENTRAL ILLINDIS 22/ | 5.72 | 5.20 | 4.88 | 4.55 | 4.18 | --- | 8.0 | 7.6 | --- | 7.8 |
| AVERAGE 2/ | 5.88 | 5.48 | 5.08 | 4.68 | --- | --- | 8.0 | --- | --- | 7.9 |
| WEST NORTH CENTRAL | | | | | | | | | | |
| NORTHERN GROUP | | | | | | | | | | |
| DULUTH - SUPERIOR | 5.43 | 5.15 | 4.66 | 4.35 | 3.93 | --- | 8.6 | 8.0 | --- | 8.2 |
| MINNEAPDLIS - ST. PAUL | 5.39 | 4.87 | 4.75 | 4.42 | 4.18 | --- | 8.1 | 7.8 | --- | 7.9 |
| EASTERN SOUTH DAKOTA 23/ | 5.83 | 5.42 | 5.18 | 4.85 | 4.18 | --- | 8.0 | 7.3 | --- | 7.7 |
| BLACK HILLS 24/ | 6.68 | 6.40 | 4.93 | 4.98 | 3.93 | --- | 11.5 | 7.2 | --- | 8.0 |
| NORTH CENTRAL IDWA 25/ | 5.58 | 5.06 | 26/5.10 | 26/4.91 | 4.18 | --- | 8.0 | 7.6 | --- | 7.8 |
| CEDAR RAPIDS - IDWA CITY | 5.63 | 5.11 | 4.84 | 4.56 | 4.18 | --- | 8.0 | 7.3 | --- | 7.6 |
| QUAD CITIES - OUBUQUE 27/ | 5.63 | 5.11 | 4.97 | 4.58 | 4.18 | --- | 8.3 | 7.6 | --- | 7.9 |
| DES MOINES | 5.78 | 5.26 | 5.18 | 4.85 | 4.18 | --- | 8.0 | 7.3 | --- | 7.7 |
| NEBRASKA - WESTERN IDWA 20/ | 5.93 | 5.65 | 5.28 | 5.08 | 4.33 | 4.18 | 8.3 | 7.6 | 7.6 | 8.0 |
| MINNESOTA - NORTH DAKOTA 28/ | 5.39 | --- | 4.70 | --- | 4.18 | --- | 8.0 | 7.6 | --- | 7.8 |
| AVERAGE 2/ | 5.57 | 5.07 | 4.89 | 4.57 | --- | --- | 8.2 | --- | --- | 7.9 |

CONTINUED

TABLE 1.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT* AND BUTTERFAT DIFFERENTIALS, JULY** -CON.

| MARKETING AREA | PRICES PER 100 POUNDS | | | | | | FAT DIFFERENTIAL 0.1% | | | |
|---------------------------|-----------------------|-----------|-----------|-----------|-----------|-----------|-----------------------|----------|-----------|-------|
| | CLASS I | | BLEND | | CLASS II | CLASS III | CLASS I | CLASS II | CLASS III | BLEND |
| | JULY 1968 | JULY 1967 | JULY 1968 | JULY 1967 | JULY 1968 | | JULY 1968 | | | |
| DOLLARS | | | | | | CENTS | | | | |
| WEST NORTH CENTRAL -CON. | | | | | | | | | | |
| SOUTHERN GROUP | | | | | | | | | | |
| ST. LOUIS | 5.93 | 5.41 | 5.11 | 4.76 | 4.18 | --- | 8.0 | 7.6 | --- | 7.6 |
| OKARKS 29/ | 5.68 | 5.16 | 4.97 | 4.45 | 4.18 | --- | 8.0 | 7.6 | --- | 7.6 |
| KANSAS CITY 30/ | 5.83 | 5.45 | 5.27 | 4.93 | 4.33 | 4.18 | 8.0 | 7.6 | 7.6 | 7.0 |
| NEOSHO VALLEY 31/ | 5.87 | 5.59 | 5.02 | 4.53 | 4.18 | --- | 8.3 | 7.6 | --- | 8.0 |
| WICHITA 20/ | 6.13 | 5.85 | 5.35 | 5.11 | 4.33 | 4.18 | 8.0 | 7.6 | 7.6 | 7.8 |
| AVERAGE 2/ | 5.90 | 5.46 | 5.18 | 4.80 | --- | --- | 8.0 | --- | --- | 7.4 |
| EAST SOUTH CENTRAL | | | | | | | | | | |
| PAULDAH | 6.18 | 5.56 | 5.24 | 4.52 | 4.18 | --- | 8.0 | 7.3 | --- | 7.0 |
| NASHVILLE | 5.91 | 5.55 | 5.40 | 4.97 | 4.18 | --- | 8.0 | 7.6 | --- | 8.0 |
| MEMPHIS | 6.27 | 6.12 | 26/6.02 | 26/5.88 | 4.18 | --- | 8.0 | 7.6 | --- | 7.0 |
| KNOXVILLE | 5.59 | 5.33 | 5.25 | 4.69 | 4.18 | --- | 8.0 | 7.6 | --- | 7.8 |
| CHATTANOOGA | 6.52 | 6.24 | 5.97 | 5.56 | 4.18 | --- | 8.6 | 7.6 | --- | 8.2 |
| MISSISSIPPI 32/ | 6.80 | 6.52 | 5.65 | 5.45 | 3.74 | --- | 8.0 | 7.3 | --- | 7.7 |
| AVERAGE 2/ | 6.21 | 5.92 | 5.59 | 5.21 | --- | --- | 8.1 | --- | --- | 7.7 |
| WEST SOUTH CENTRAL | | | | | | | | | | |
| NORTHERN GROUP | | | | | | | | | | |
| CENTRAL ARKANSAS 33/ | 6.27 | 6.12 | 6.07 | 5.96 | 4.18 | --- | 8.0 | 7.6 | --- | 7.9 |
| FORT SMITH | 6.28 | 6.13 | 26/5.93 | 26/5.84 | 4.18 | --- | 8.3 | 7.6 | --- | 8.0 |
| OKLAHOMA METROPOLITAN 34/ | 6.31 | 6.03 | 5.23 | 5.13 | 35/4.04 | --- | 8.3 | 7.6 | --- | 8.0 |
| RED RIVER VALLEY 36/ | 6.53 | 6.25 | 5.45 | 5.24 | 35/4.04 | --- | 8.3 | 7.6 | --- | 8.0 |
| TEXAS PANHANDLE 37/ | 6.58 | 6.30 | 5.73 | 5.94 | 4.09 | --- | 8.0 | 7.3 | --- | 7.8 |
| LU88OCK - PLAINVIEW | 6.75 | 6.47 | 5.98 | 5.86 | 4.07 | --- | 8.3 | 7.6 | --- | 8.1 |
| AVERAGE 2/ | 6.38 | 6.15 | 5.51 | 5.45 | --- | --- | 8.2 | --- | --- | 8.0 |
| SOUTHERN GROUP | | | | | | | | | | |
| NORTHERN LOUISIANA 38/ | 6.80 | 6.52 | 6.36 | 5.94 | 4.18 | --- | 8.0 | 7.3 | --- | 7.9 |
| NEW ORLEANS | 7.18 | 6.54 | 6.03 | 5.43 | 3.74 | --- | 8.0 | 7.3 | --- | 7.8 |
| NORTH TEXAS 39/ | 6.65 | 6.37 | 5.53 | 5.24 | 4.07 | --- | 8.3 | 7.6 | --- | 8.0 |
| CENTRAL WEST TEXAS 40/ | 6.90 | 6.62 | 6.11 | 5.99 | 4.07 | --- | 8.3 | 7.6 | --- | 8.0 |
| AUSTIN - WACO 41/ | 7.03 | 6.75 | 26/6.81 | 26/6.27 | 4.09 | --- | 8.0 | 7.3 | --- | 7.3 |
| SAN ANTONIO | 7.07 | 6.79 | 5.77 | 5.96 | 42/4.01 | --- | 8.3 | 7.2 | --- | 7.3 |
| CORPLS CHRISTI 43/ | 7.40 | 7.12 | 26/6.78 | 26/6.60 | 4.09 | --- | 8.0 | 7.3 | --- | 7.8 |
| AVERAGE 2/ | 6.91 | 6.57 | 5.89 | 5.59 | --- | --- | 8.2 | --- | --- | 7.8 |
| MOUNTAIN | | | | | | | | | | |
| EASTERN COLORADO 44/ | 6.63 | 6.19 | 5.79 | 5.46 | 4.33 | 4.18 | 8.6 | 8.0 | 8.0 | 8.4 |
| GREAT BASIN 45/ | 6.55 | 6.14 | 5.38 | 5.04 | 4.14 | 3.99 | 9.0 | 7.6 | 7.6 | 8.3 |
| WESTERN COLORADO 46/ | 6.58 | 6.14 | 5.55 | 5.31 | 4.23 | 4.18 | 8.6 | 8.0 | 8.0 | 8.3 |
| CENTRAL ARIZONA 47/ | 6.83 | 6.43 | 6.27 | 5.73 | 4.33 | 4.08 | 9.0 | 7.6 | 7.6 | 8.6 |
| RIO GRANDE VALLEY 48/ | 6.68 | 6.33 | 5.53 | 5.41 | 49/4.07 | --- | 8.3 | 7.6 | --- | 8.1 |
| AVERAGE 2/ | 6.68 | 6.27 | 5.76 | 5.42 | --- | --- | 8.7 | --- | --- | 8.4 |
| PACIFIC | | | | | | | | | | |
| PUGET SOUND 50/ | 6.18 | 5.90 | 5.18 | 4.85 | 4.43 | 4.18 | 8.3 | 8.0 | 8.0 | 8.1 |
| INLAND EMPIRE 51/ | 6.34 | 5.97 | 5.47 | 5.11 | 4.27 | 4.02 | 8.2 | 7.6 | 7.6 | 7.9 |
| AVERAGE 2/ | 6.21 | 5.91 | 5.22 | 4.88 | --- | --- | 8.3 | --- | --- | 8.1 |
| 62-MARKET AVERAGE 2/ | 6.36 | 5.97 | 5.50 | 5.14 | --- | --- | 8.0 | --- | --- | 7.9 |
| ALL-MARKET AVERAGE | 6.28 | 5.89 | 5.40 | 5.06 | --- | --- | 8.0 | --- | --- | 7.9 |

* Major city in the marketing area. ** All averages are weighted.

1/ 201-210 mile zone. Boston nearby plant Class I price, 1968, \$7.07; and 1967, \$6.82. 2/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pa., Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota. 3/ 201-210 mile zone. New York metropolitan area Class I price, 1968, \$6.73; and 1967, \$6.30. 4/ Philadelphia. 5/ Baltimore. Blend price does not include non-complying handlers. 6/ Charleston-Huntington, West Virginia. 7/ Bristol, Tennessee. 8/ Miami. Class IV price \$3.05. 9/ Jacksonville and Tallahassee. 10/ Traverse City. 11/ Detroit. 12/ Toledo. 13/ Merger of Northeastern Ohio, Youngstown-Warren, and Wheeling effective 7/1/68. 14/ Cleveland-Erie district. 15/ Weighted average of combined markets. 16/ Dayton. Class II price, plus 20 cents for skim milk used to produce cottage cheese. 17/ Zone II (Marquette). 18/ Weighted average of all handlers' blend prices at all locations. 19/ Merger of North-eastern Wisconsin, Milwaukee, Rock River Valley, Northwestern Indiana, and Madison effective 7/1/68. 20/ Zone I. 21/ Base zone. 22/ Peoria. 23/ Sioux Falls. 24/ Rapid City, South Dakota. 25/ Zone I (Waterloo). 26/ Weighted average of all handlers' blend prices. 27/ Rock Island, Illinois. 28/ Base zone (Fargo). 29/ Springfield, Missouri. 30/ Kansas City and Topeka. 31/ Pittsburg, Kansas. 32/ Gulfport. Class I and blend price at (Jackson and Greenville 16c less). 33/ Little Rock. 34/ Oklahoma City. 35/ Class II (butter, cheese, and nonfat dry milk) \$3.94. 36/ Wichita Falls, Texas. 37/ Amarillo. 38/ Monroe and Shreveport. 39/ Dallas and Fort Worth. 40/ Abilene. Class II (Cheddar cheese) \$3.56. 41/ Zone I-New Braunfels, Texas. 42/ Class II (Cheddar cheese) \$3.58. 43/ Mercedes. Class II price, plus 25 cents for skim milk used to produce cottage cheese. 44/ Denver. 45/ Salt Lake City, Utah. 46/ Grand Junction. 47/ Phoenix. 48/ Albuquerque, Santa Fe, and El Paso. 49/ \$1.41 credit on Class II skim milk dumped or disposed of as livestock feed; \$1.26 credit on skim milk used to produce condensed skim milk and on milk or skim milk transferred or diverted as Class II milk to a nonpool plant outside the marketing area. 50/ District I (Seattle). 51/ Spokane, Washington.

TABLE 2.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B.
MARKET OR OTHER INDICATED POINT, JANUARY - JULY, AVERAGES 1/

| MARKETING AREA | CLASS I* | | | BLEND* | | |
|--------------------------|----------|------|--------------------------|--------|------|--------------------------|
| | 1968 | 1967 | CHANGE 1968 OVER 1967 | 1968 | 1967 | CHANGE 1968 OVER 1967 |
| DOLLARS PER 100 POUNDS | | | | | | |
| NEW ENGLAND | | | | | | |
| MASSACHUSETTS-R.I.-N.H. | 6.51 | 6.30 | 0.21 | 5.24 | 4.96 | 0.28 |
| CONNECTICUT | 6.90 | 6.77 | .13 | 6.05 | 5.91 | .14 |
| AVERAGE 2/ | 6.90 | 6.77 | .13 | 6.05 | 5.91 | .14 |
| MIDDLE ATLANTIC | | | | | | |
| NEW YORK-NEW JERSEY | 6.24 | 5.96 | .28 | 5.02 | 4.75 | .27 |
| DELAWARE VALLEY | 6.76 | 6.45 | .31 | 6.03 | 5.94 | .09 |
| AVERAGE 2/ | 6.36 | 6.07 | .29 | 5.20 | 4.92 | .28 |
| SOUTH ATLANTIC | | | | | | |
| UPPER CHESAPEAKE BAY | 6.67 | 6.34 | .33 | 5.87 | 5.58 | .29 |
| WASHINGTON, D.C. | 6.66 | 6.39 | .27 | 6.03 | 5.75 | .28 |
| CLARKSBURG | 6.23 | 5.97 | .26 | 5.76 | 5.40 | .36 |
| TRI-STATE | 5.90 | 5.81 | .09 | 5.31 | 5.30 | .01 |
| APPALACHIAN | 6.30 | 6.13 | .17 | 6.02 | 5.73 | .29 |
| TAMPA BAY | 7.01 | 7.14 | -.13 | 6.36 | 6.23 | .13 |
| SOUTHEASTERN FLORIDA | 7.21 | 7.25 | -.04 | 6.79 | 6.84 | -.05 |
| UPPER FLORIDA | 6.90 | 6.94 | -.04 | 6.61 | 6.46 | .15 |
| AVERAGE 2/ | 6.69 | 6.55 | .14 | 6.12 | 5.93 | .19 |
| EAST NORTH CENTRAL | | | | | | |
| EASTERN GROUP | | | | | | |
| UPSTATE MICHIGAN | 5.67 | 5.43 | .24 | 5.28 | 4.83 | .45 |
| SOUTHERN MICHIGAN | 5.58 | 5.23 | .35 | 5.10 | 4.80 | .30 |
| NORTHWESTERN OHIO | 5.70 | 5.57 | .13 | 5.18 | 5.06 | .12 |
| EASTERN OHIO-WESTERN PA. | 5.91 | 5.76 | .15 | 5.14 | 5.11 | .03 |
| COLUMBUS | 5.74 | 5.70 | .04 | 5.14 | 5.09 | .05 |
| MIAMI VALLEY | 5.89 | 5.57 | .32 | 5.32 | 5.00 | .32 |
| CINCINNATI | 5.99 | 5.67 | .32 | 5.30 | 4.91 | .39 |
| AVERAGE 2/ | 5.69 | 5.40 | .29 | 5.15 | 4.88 | .27 |
| WESTERN GROUP | | | | | | |
| MICHIGAN UPPER PENINSULA | 5.31 | 5.08 | .23 | 4.92 | 4.72 | .20 |
| CHICAGO REGIONAL | 5.09 | 4.82 | .27 | 4.60 | 4.43 | .17 |
| FORT WAYNE | 5.58 | 5.41 | .17 | 5.02 | 4.82 | .20 |
| LSVILLE-LXGTON-EVNSVILLE | 5.83 | 5.64 | .19 | 5.09 | 4.86 | .23 |
| INDIANAPOLIS | 5.64 | 5.48 | .16 | 5.06 | 4.81 | .25 |
| SOUTHERN ILLINOIS | 5.48 | 5.23 | .25 | 4.96 | 4.80 | .16 |
| CENTRAL ILLINOIS | 5.34 | 5.11 | .23 | 4.71 | 4.66 | .05 |
| AVERAGE 2/ | 5.62 | 5.42 | .20 | 5.01 | 4.81 | .20 |
| WEST NORTH CENTRAL | | | | | | |
| NORTHERN GROUP | | | | | | |
| DLLLTH - SUPERIOR | 5.27 | 5.04 | .23 | 4.46 | 4.31 | .15 |
| MINNEAPOLIS - ST. PAUL | 5.01 | 4.84 | .17 | 4.57 | 4.44 | .13 |
| EASTERN SOUTH DAKOTA | 5.55 | 5.39 | .16 | 4.90 | 4.84 | .06 |
| BLACK HILLS | 6.51 | 6.37 | .14 | 5.01 | 5.01 | 0 |
| NORTH CENTRAL IOWA | 5.19 | 4.97 | .22 | 4.87 | 4.79 | .08 |
| CEDAR RAPIDS - IOWA CITY | 5.25 | 5.02 | .23 | 4.70 | 4.58 | .12 |
| QUAD CITIES - DUBUQUE | 5.25 | 5.03 | .22 | 4.81 | 4.60 | .21 |
| DES MOINES | 5.41 | 5.17 | .24 | 4.98 | 4.82 | .16 |
| NEBRASKA - WESTERN IOWA | 5.78 | 5.62 | .16 | 4.99 | 4.89 | .10 |
| MINNESOTA - NORTH DAKOTA | 5.22 | --- | --- | 4.53 | --- | --- |
| AVERAGE 2/ | 5.21 | 5.01 | .20 | 4.70 | 4.57 | .13 |

CONTINUED

TABLE 2.—FEDERAL ORDER MINIMUM CLASS 1 AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - JULY, AVERAGES 1/ -CON.

| MARKETING AREA | CLASS 1* | | | BLEND* | | |
|--------------------------|----------|------|--------------------------|--------|------|--------------------------|
| | 1968 | 1967 | CHANGE 1968 OVER 1967 | 1968 | 1967 | CHANGE 1968 OVER 1967 |
| DOLLARS PER 100 POUNDS | | | | | | |
| WEST NORTH CENTRAL -CON. | | | | | | |
| SOUTHERN GROUP | | | | | | |
| ST. LOUIS | 5.56 | 5.30 | 0.26 | 4.94 | 4.82 | 0.12 |
| OZARKS | 5.31 | 5.04 | .27 | 4.63 | 4.51 | .12 |
| KANSAS CITY | 5.66 | 5.49 | .17 | 5.16 | 5.00 | .16 |
| NEOSHO VALLEY | 5.70 | 5.56 | .14 | 4.98 | 4.71 | .27 |
| WICHITA | 5.96 | 5.82 | .14 | 5.35 | 5.17 | .18 |
| AVERAGE 2/ | 5.64 | 5.42 | .22 | 5.04 | 4.88 | .16 |
| EAST SOUTH CENTRAL | | | | | | |
| NORTHERN GROUP | | | | | | |
| PAOUCAH | 5.80 | 5.44 | .36 | 5.35 | 4.88 | .47 |
| NASHVILLE | 5.72 | 5.52 | .20 | 5.29 | 5.05 | .24 |
| MEMPHIS | 6.16 | 6.13 | .03 | 5.96 | 5.92 | .04 |
| KNOXVILLE | 5.60 | 5.36 | .24 | 5.17 | 4.75 | .42 |
| CHATTANOOGA | 6.34 | 6.05 | .29 | 5.79 | 5.43 | .36 |
| MISSISSIPPI | 6.64 | 6.52 | .12 | 5.73 | 5.61 | .12 |
| AVERAGE 2/ | 6.07 | 5.90 | .17 | 5.55 | 5.31 | .24 |
| WEST SOUTH CENTRAL | | | | | | |
| NORTHERN GROUP | | | | | | |
| CENTRAL ARKANSAS | 6.16 | 6.13 | .03 | 6.10 | 5.91 | .19 |
| FORT SMITH | 6.17 | 6.17 | 0 | 5.91 | 5.91 | 0 |
| OKLAHOMA METROPOLITAN | 6.14 | 6.01 | .13 | 5.12 | 5.20 | -.08 |
| RED RIVER VALLEY | 6.37 | 6.23 | .14 | 5.38 | 5.45 | -.07 |
| TEXAS PANHANDLE | 6.41 | 6.25 | .16 | 5.68 | 5.59 | .09 |
| LUBBOCK - PLAINVIEW | 6.58 | 6.40 | .18 | 5.94 | 5.65 | .29 |
| AVERAGE 2/ | 6.23 | 6.13 | .10 | 5.42 | 5.45 | -.03 |
| SOUTHERN GROUP | | | | | | |
| NORTHERN LOUISIANA | 6.64 | 6.49 | .15 | 6.24 | 5.96 | .28 |
| NEW ORLEANS | 7.02 | 6.53 | .49 | 5.94 | 5.48 | .46 |
| NORTH TEXAS | 6.48 | 6.30 | .18 | 5.45 | 5.34 | .11 |
| CENTRAL WEST TEXAS | 6.73 | 6.55 | .18 | 6.06 | 6.05 | .01 |
| AUSTIN - WACO | 6.87 | 6.67 | .20 | 6.60 | 6.35 | .25 |
| SAN ANTONIO | 6.90 | 6.72 | .18 | 5.76 | 5.85 | .09 |
| CORPUS CHRISTI | 7.23 | 7.06 | .17 | 6.67 | 6.58 | .09 |
| AVERAGE 2/ | 6.74 | 6.52 | .22 | 5.81 | 5.66 | .15 |
| MOUNTAIN | | | | | | |
| EASTERN COLORADO | 6.45 | 6.20 | .25 | 5.78 | 5.55 | .23 |
| GREAT BASIN | 6.39 | 6.19 | .20 | 5.37 | 5.13 | .24 |
| WESTERN COLORADO | 6.39 | 6.15 | .24 | 5.66 | 5.31 | .35 |
| CENTRAL ARIZONA | 6.61 | 6.46 | .15 | 6.01 | 5.67 | .34 |
| RIO GRANDE VALLEY | 6.50 | 6.30 | .20 | 5.51 | 5.59 | -.08 |
| AVERAGE 2/ | 6.49 | 6.29 | .20 | 5.70 | 5.49 | .21 |
| PACIFIC | | | | | | |
| PUGET SOUND | 6.02 | 5.87 | .15 | 5.10 | 4.89 | .21 |
| INLAND EMPIRE | 6.13 | 5.91 | .22 | 5.22 | 4.98 | .24 |
| AVERAGE 2/ | 6.04 | 5.88 | .16 | 5.12 | 4.90 | .22 |
| 62-MARKET AVERAGE 2/ | 6.14 | 5.91 | .23 | 5.32 | 5.11 | .21 |
| ALL-MARKET AVERAGE | 6.05 | 5.83 | .21 | 5.22 | 5.03 | .19 |

* All prices are weighted.

1/ See footnotes on table 1 for location at which price is reported.

2/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pennsylvania, Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota.

TABLE 3--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JULY

| MARKETING AREA | NUMBER OF PRODUCERS | | PRODUCER DELIVERIES | | | AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES | | AVERAGE DAILY DELIVERIES PER PRODUCER | |
|---------------------------|---------------------|-----------------------|---------------------|-----------|-----------------------|---|-----------|---------------------------------------|-----------|
| | JULY 1968 | CHANGE FROM JULY 1967 | JULY 1968 | JULY 1967 | CHANGE FROM JULY 1967 | JULY 1968 | JULY 1967 | JULY 1968 | JULY 1967 |
| | NUMBER | | 1,000 LBS. | | PERCENT | PERCENT | | POUNDS | |
| NEW ENGLAND | | | | | | | | | |
| MASSACHUSETTS-R.I.-N.H. | 8,746 | 188 | 296,335 | 279,657 | 6.0 | 3.65 | 3.67 | 1,093 | 1,054 |
| CONNECTICUT | 1,947 | -123 | 90,858 | 91,261 | - .4 | 3.53 | 3.59 | 1,505 | 1,422 |
| AVERAGE DR TOTAL 1/ | 1,947 | -123 | 90,858 | 91,261 | - .4 | 3.53 | 3.59 | 1,505 | 1,422 |
| MIDDLE ATLANTIC | | | | | | | | | |
| NEW YORK-NEW JERSEY | 29,673 | - 3,323 | 829,505 | 884,525 | -6.2 | 3.53 | 3.56 | 902 | 865 |
| DELAWARE VALLEY | 5,474 | 815 | 191,617 | 162,545 | 17.9 | 3.54 | 3.59 | 1,129 | 1,125 |
| AVERAGE DR TOTAL 1/ | 35,147 | - 2,508 | 1,021,122 | 1,047,074 | -2.5 | 3.53 | 3.56 | 937 | 897 |
| SOUTH ATLANTIC | | | | | | | | | |
| UPPER CHESAPEAKE BAY | 1,993 | -96 | 74,753 | 72,066 | 3.7 | 3.51 | 3.58 | 1,207 | 1,113 |
| WASHINGTON, D.C. | 1,750 | 28 | 92,700 | 86,124 | 7.6 | 3.54 | 3.55 | 1,709 | 1,613 |
| CLARKSBURG | 252 | -16 | 6,638 | 6,688 | - .7 | 3.67 | 3.69 | 850 | 805 |
| TRI-STATE | 1,408 | -112 | 35,092 | 35,391 | - .8 | 3.54 | 3.55 | 804 | 751 |
| APPALACHIAN | 742 | -26 | 26,670 | 25,151 | 6.0 | 3.51 | 3.54 | 1,159 | 1,056 |
| TAMPA BAY | 132 | -12 | 27,460 | 31,273 | -12.2 | 3.66 | 3.74 | 6,711 | 7,006 |
| SOUTHEASTERN FLORIDA | 83 | -3 | 44,438 | 43,808 | 1.4 | 3.67 | 3.72 | 16,289 | 15,529 |
| UPPER FLORIDA | 192 | -13 | 35,817 | 34,804 | 2.9 | 3.72 | 3.81 | 6,018 | 5,477 |
| AVERAGE DR TOTAL 1/ | 6,557 | -250 | 343,568 | 335,305 | 2.5 | 3.58 | 3.62 | 1,690 | 1,589 |
| EAST NORTH CENTRAL | | | | | | | | | |
| EASTERN GROUP | | | | | | | | | |
| UPSTATE MICHIGAN | 45 | -4 | 1,468 | 1,472 | - .3 | 3.47 | 3.48 | 1,053 | 969 |
| SOUTHERN MICHIGAN | 9,459 | -504 | 290,112 | 284,585 | 1.8 | 3.50 | 3.51 | 989 | 923 |
| NORTHWESTERN OHIO | 1,368 | -147 | 44,514 | 48,896 | -9.0 | 3.55 | 3.50 | 1,050 | 1,041 |
| EASTERN OHIO-WESTERN PA. | 10,627 | 3,902 | 280,174 | 180,035 | 55.6 | 3.57 | 3.54 | 850 | 864 |
| COLUMBUS | 1,621 | 44 | 47,006 | 44,835 | 4.8 | 3.57 | 3.54 | 935 | 917 |
| MIAMI VALLEY | 1,352 | 1 | 37,570 | 36,531 | 2.8 | 3.55 | 3.58 | 896 | 872 |
| CINCINNATI | 2,694 | -147 | 60,384 | 60,034 | .6 | 3.51 | 3.55 | 723 | 682 |
| AVERAGE DR TOTAL 1/ | 16,539 | -757 | 481,054 | 476,753 | .9 | 3.52 | 3.52 | 938 | 889 |
| WESTERN GROUP | | | | | | | | | |
| MICHIGAN UPPER PENINSULA | 400 | - 79 | 10,044 | 11,439 | -12.2 | 3.61 | 3.63 | 810 | 770 |
| CHICAGO REGIONAL | 17,006 | 4,293 | 598,048 | 424,152 | 41.0 | 3.56 | 3.55 | 1,134 | 1,076 |
| FORT WAYNE | 873 | 107 | 22,359 | 22,773 | -1.8 | 3.59 | 3.55 | 826 | 959 |
| LSVILLE-LXGTON-EVNSVILLE | 3,020 | -55 | 82,407 | 79,494 | 3.7 | 3.53 | 3.56 | 880 | 834 |
| INDIANAPOLIS | 2,622 | -4 | 74,050 | 71,205 | 4.0 | 3.55 | 3.54 | 911 | 875 |
| SOUTHERN ILLINOIS | 2,257 | -191 | 65,173 | 67,886 | -4.0 | 3.50 | 3.50 | 931 | 895 |
| CENTRAL ILLINOIS | 734 | -17 | 22,962 | 22,527 | 1.9 | 3.54 | 3.50 | 1,009 | 968 |
| AVERAGE DR TOTAL 1/ | 9,906 | -239 | 276,995 | 275,324 | .6 | 3.54 | 3.54 | 902 | 875 |
| WEST NORTH CENTRAL | | | | | | | | | |
| NORTHERN GROUP | | | | | | | | | |
| DULUTH - SUPERIOR | 695 | -56 | 14,628 | 15,150 | -3.4 | 3.70 | 3.75 | 679 | 651 |
| MINNEAPOLIS - ST. PAUL | 4,245 | -5 | 135,666 | 129,600 | 4.7 | 3.64 | 3.63 | 1,031 | 984 |
| EASTERN SOUTH DAKOTA | 393 | -38 | 14,386 | 14,791 | -2.7 | 3.39 | 3.40 | 1,181 | 1,107 |
| BLACK HILLS | 102 | --- | 5,535 | 5,134 | 7.8 | 3.38 | 3.35 | 1,751 | 1,624 |
| NORTH CENTRAL IOWA | 719 | -82 | 22,634 | 23,386 | -3.2 | 3.57 | 3.49 | 1,080 | 942 |
| CEDAR RAPIDS - IOWA CITY | 376 | 64 | 11,592 | 9,876 | 17.4 | 3.45 | 3.39 | 1,068 | 1,021 |
| QUAD CITIES - DUBUQUE | 1,062 | 76 | 35,174 | 34,218 | 2.8 | 3.48 | 3.46 | 1,139 | 1,119 |
| DES MOINES | 1,186 | 181 | 35,024 | 28,168 | 24.3 | 3.50 | 3.45 | 1,080 | 1,029 |
| NEBRASKA - WESTERN IOWA | 1,732 | 133 | 66,493 | 53,500 | 24.3 | 3.40 | 3.47 | 1,238 | 1,079 |
| MINNESOTA - NORTH DAKOTA | 1,498 | --- | 40,598 | --- | --- | 3.46 | --- | 874 | --- |
| AVERAGE DR TOTAL 1/ | 8,778 | 140 | 274,639 | 260,323 | 5.5 | 3.57 | 3.55 | 1,009 | 972 |

CONTINUED

TABLE 3.—NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JULY -CON.

| MARKETING AREA | NUMBER OF PRODUCERS | | PRODUCER DELIVERIES | | | AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES | | AVERAGE DAILY DELIVERIES PER PRODUCER | |
|---------------------------------|---------------------|-----------------------|---------------------|-----------|-----------------------|---|-----------|---------------------------------------|-----------|
| | JULY 1968 | CHANGE FROM JULY 1967 | JULY 1968 | JULY 1967 | CHANGE FROM JULY 1967 | JULY 1968 | JULY 1967 | JULY 1968 | JULY 1967 |
| | NUMBER | | 1,000 LBS. | | PERCENT | PERCENT | | POUNDS | |
| <u>WEST NORTH CENTRAL -CON.</u> | | | | | | | | | |
| <u>SOUTHERN GROUP</u> | | | | | | | | | |
| ST. LOUIS | 2,565 | 221 | 90,184 | 80,741 | 11.7 | 3.47 | 3.52 | 1,134 | 1,111 |
| OZARKS | 786 | -482 | 26,374 | 36,368 | -27.5 | 3.55 | 3.67 | 1,082 | 925 |
| KANSAS CITY | 2,203 | -27 | 76,949 | 76,193 | 1.0 | 3.42 | 3.45 | 1,127 | 1,102 |
| NEOSHO VALLEY | 306 | -150 | 9,516 | 12,972 | -26.6 | 3.40 | 3.50 | 1,232 | 1,122 |
| WICHITA | 836 | 16 | 36,274 | 33,281 | 9.0 | 3.31 | 3.42 | 1,369 | 1,318 |
| AVERAGE OR TOTAL 1/ | 6,696 | -422 | 239,297 | 239,555 | -.1 | 3.44 | 3.50 | 1,153 | 1,086 |
| <u>EAST SOUTH CENTRAL</u> | | | | | | | | | |
| PADUCAH | 343 | -35 | 10,924 | 11,541 | -5.3 | 3.68 | 3.71 | 1,027 | 985 |
| NASHVILLE | 1,170 | -71 | 36,985 | 38,549 | -4.0 | 3.59 | 3.71 | 1,020 | 1,002 |
| MEMPHIS | 807 | 164 | 24,541 | 21,899 | 12.1 | 3.45 | 3.58 | 1,410 | 1,333 |
| KNOXVILLE | 774 | -24 | 24,448 | 23,817 | 2.6 | 3.61 | 3.71 | 1,019 | 963 |
| CHATTANOOGA | 535 | -14 | 17,689 | 17,251 | 2.5 | 3.78 | 3.91 | 1,067 | 1,014 |
| MISSISSIPPI | 1,116 | -2 | 40,333 | 37,285 | 8.2 | 3.79 | 3.89 | 1,166 | 1,076 |
| AVERAGE OR TOTAL 1/ | 4,745 | 18 | 154,920 | 150,342 | 3.0 | 3.65 | 3.76 | 1,053 | 1,026 |
| <u>WEST SOUTH CENTRAL</u> | | | | | | | | | |
| <u>NORTHERN GROUP</u> | | | | | | | | | |
| CENTRAL ARKANSAS | 773 | 81 | 21,393 | 19,827 | 7.9 | 3.49 | 3.60 | 1,248 | 1,187 |
| FORT SMITH | 160 | 43 | 2,857 | 3,430 | -16.7 | 3.63 | 3.70 | 1,289 | 1,208 |
| OKLAHOMA METROPOLITAN | 1,892 | 415 | 65,948 | 56,765 | 16.2 | 3.43 | 3.51 | 1,124 | 1,240 |
| RED RIVER VALLEY | 430 | -9 | 18,321 | 19,052 | -3.8 | 3.43 | 3.43 | 1,448 | 1,419 |
| TEXAS PANHANDLE | 287 | -151 | 12,324 | 15,575 | -20.9 | 3.34 | 3.37 | 1,385 | 1,147 |
| LUBBOCK - PLAINVIEW | 128 | 32 | 7,047 | 6,355 | 10.9 | 3.42 | 3.44 | 1,776 | 2,135 |
| AVERAGE OR TOTAL 1/ | 3,670 | 411 | 127,890 | 121,004 | 5.7 | 3.44 | 3.50 | 1,124 | 1,198 |
| <u>SOUTHERN GROUP</u> | | | | | | | | | |
| NORTHERN LOUISIANA | 318 | -38 | 16,764 | 16,809 | -.3 | 3.78 | 3.83 | 1,701 | 1,523 |
| NEW ORLEANS | 1,302 | -77 | 40,215 | 40,963 | -1.8 | 3.79 | 3.90 | 996 | 958 |
| NORTH TEXAS | 1,754 | 8 | 104,365 | 102,621 | 1.7 | 3.45 | 3.49 | 1,919 | 1,896 |
| CENTRAL WEST TEXAS | 288 | -16 | 16,702 | 15,193 | 9.9 | 3.42 | 3.45 | 1,871 | 1,612 |
| AUSTIN - WACO | 193 | -13 | 10,845 | 10,785 | .6 | 3.40 | 3.38 | 1,818 | 1,904 |
| SAN ANTONIO | 511 | 155 | 28,246 | 23,565 | 19.9 | 3.48 | 3.43 | 1,783 | 2,279 |
| CORPUS CHRISTI | 204 | -19 | 14,466 | 14,267 | 1.4 | 3.91 | 3.89 | 2,306 | 2,093 |
| AVERAGE OR TOTAL 1/ | 4,570 | --- | 231,603 | 224,203 | 3.3 | 3.56 | 3.60 | 1,635 | 1,582 |
| <u>MOUNTAIN</u> | | | | | | | | | |
| EASTERN COLORADO | 1,235 | -16 | 61,299 | 55,432 | 10.6 | 3.40 | 3.43 | 1,601 | 1,429 |
| GREAT BASIN | 896 | -104 | 38,178 | 36,576 | 4.4 | 3.43 | 3.48 | 1,374 | 1,180 |
| WESTERN COLORADO | 80 | -5 | 3,692 | 4,071 | -9.3 | 3.49 | 3.41 | 1,489 | 1,545 |
| CENTRAL ARIZONA | 185 | -13 | 39,932 | 42,276 | -5.5 | 3.41 | 3.40 | 6,963 | 6,888 |
| RIO GRANDE VALLEY | 278 | -44 | 30,633 | 25,131 | 21.5 | 3.37 | 3.39 | 4,353 | 3,453 |
| AVERAGE OR TOTAL 1/ | 2,674 | -182 | 173,734 | 163,486 | 6.3 | 3.40 | 3.43 | 2,096 | 1,846 |
| <u>PACIFIC</u> | | | | | | | | | |
| PUGET SOUND | 1,941 | -229 | 109,521 | 111,195 | -1.5 | 3.69 | 3.71 | 1,820 | 1,653 |
| INLAND EMPIRE | 448 | -27 | 16,770 | 16,165 | 3.7 | 3.63 | 3.67 | 1,208 | 1,098 |
| AVERAGE OR TOTAL 1/ | 2,389 | -256 | 126,291 | 127,360 | -.8 | 3.68 | 3.70 | 1,705 | 1,553 |
| 62-MARKET AVG. OR TOTAL 1/ | 103,618 | -4,168 | 3,541,971 | 3,511,990 | .8 | 3.53 | 3.56 | 1,103 | 1,051 |
| ALL-MARKET AVG. OR TOTAL | 143,227 | 5,846 | 4,823,619 | 4,449,334 | 8.4 | 3.54 | 3.57 | 1,086 | 1,045 |

1/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pennsylvania, Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota.

TABLE 4.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, JULY

| MARKETING AREA | PRODUCER DELIVERIES USED IN CLASS I | | | % USED IN CL. I | | GROSS CLASS I | | DELIVERIES AS % OF GR. CL. I | |
|----------------------------|-------------------------------------|-----------|-----------------------|-----------------|-----------|---------------|-----------------------|------------------------------|-----------|
| | JULY 1968 | JULY 1967 | CHANGE FROM JULY 1967 | JULY 1968 | JULY 1967 | JULY 1968 | CHANGE FROM JULY 1967 | JULY 1968 | JULY 1967 |
| | | | | | | | | | |
| | 1,000 POUNDS | | PERCENT | PERCENT | | 1,000 LBS | PERCENT | PERCENT | |
| <u>NEW ENGLAND</u> | | | | | | | | | |
| MASSACHUSETTS-R.I.-N.H. | 170,644 | 151,537 | 12.6 | 58 | 54 | 173,108 | 11.9 | 171 | 181 |
| CONNECTICUT | 68,763 | 68,202 | .8 | 76 | 75 | 70,671 | 1.4 | 129 | 131 |
| AVERAGE OR TOTAL <u>1/</u> | 68,763 | 68,202 | .8 | 76 | 75 | --- | --- | --- | --- |
| <u>MIDDLE ATLANTIC</u> | | | | | | | | | |
| NEW YORK-NEW JERSEY | 428,184 | 2,412,648 | 3.8 | 52 | 47 | 428,317 | 3.8 | 194 | 214 |
| DELAWARE VALLEY | 126,121 | 118,910 | 6.1 | 66 | 73 | 135,055 | 6.4 | 142 | 128 |
| AVERAGE OR TOTAL <u>1/</u> | 554,305 | 531,558 | 4.3 | 54 | 51 | --- | --- | --- | --- |
| <u>SOUTH ATLANTIC</u> | | | | | | | | | |
| UPPER CHESAPEAKE BAY | 45,993 | 45,455 | 1.2 | 62 | 63 | 46,069 | 1.1 | 162 | 158 |
| WASHINGTON, D.C. | 59,985 | 57,989 | 3.4 | 65 | 67 | 60,109 | 3.6 | 154 | 148 |
| CLARKSBURG | 5,265 | 5,095 | 3.4 | 79 | 76 | 5,299 | 2.9 | 125 | 130 |
| TRI-STATE | 25,124 | 26,661 | -5.8 | 72 | 75 | 25,383 | -7.1 | 138 | 129 |
| APPALACHIAN | 24,745 | 21,933 | 12.8 | 93 | 87 | 24,760 | 12.9 | 108 | 115 |
| TAMPA BAY | 19,906 | 19,808 | .5 | 72 | 63 | 20,083 | 1.4 | 137 | 158 |
| SOUTHEASTERN FLORIDA | 37,987 | 36,960 | 2.8 | 85 | 84 | 38,371 | 3.8 | 116 | 118 |
| UPPER FLORIDA | 29,974 | 27,647 | 8.4 | 84 | 79 | 30,123 | 8.3 | 119 | 125 |
| AVERAGE OR TOTAL <u>1/</u> | 248,983 | 241,548 | 3.1 | 72 | 72 | --- | --- | --- | --- |
| <u>EAST NORTH CENTRAL</u> | | | | | | | | | |
| <u>EASTERN GROUP</u> | | | | | | | | | |
| UPSTATE MICHIGAN | 1,250 | 1,274 | -1.9 | 85 | 86 | 4,854 | 7.2 | 30 | 32 |
| SOUTHERN MICHIGAN | 184,957 | 182,082 | 1.6 | 64 | 64 | 189,974 | 1.4 | 153 | 152 |
| NORTHWESTERN OHIO | 28,775 | 30,862 | -6.8 | 65 | 63 | 29,071 | -6.1 | 153 | 158 |
| EASTERN OHIO-WESTERN PA. | 175,254 | 112,416 | 55.9 | 63 | 62 | 175,968 | 55.3 | 159 | 159 |
| COLUMBUS | 32,008 | 31,372 | 2.0 | 68 | 70 | 32,285 | 2.0 | 146 | 142 |
| MIAMI VALLEY | 28,889 | 27,126 | 6.5 | 77 | 74 | 30,384 | 11.6 | 124 | 134 |
| CINCINNATI | 40,143 | 38,404 | 4.5 | 66 | 64 | 43,885 | 10.3 | 138 | 151 |
| AVERAGE OR TOTAL <u>1/</u> | 316,022 | 311,120 | 1.6 | 66 | 65 | --- | --- | --- | --- |
| <u>WESTERN GROUP</u> | | | | | | | | | |
| MICHIGAN UPPER PENINSULA | 7,076 | 7,600 | -6.9 | 70 | 66 | 7,344 | -3.4 | 137 | 150 |
| CHICAGO REGIONAL | 308,912 | 212,057 | 45.7 | 52 | 50 | 309,292 | 43.1 | 193 | 196 |
| FORT WAYNE | 15,733 | 14,922 | 5.4 | 70 | 66 | 15,798 | 4.7 | 142 | 151 |
| LSVILLE-LXGTON-EVNSVILLE | 55,015 | 53,501 | 2.8 | 67 | 67 | 55,348 | 3.3 | 149 | 148 |
| INDIANAPOLIS | 54,174 | 51,116 | 6.0 | 73 | 72 | 55,428 | 5.1 | 134 | 135 |
| SOUTHERN ILLINOIS | 40,876 | 41,998 | -2.7 | 63 | 62 | 43,160 | -4.1 | 151 | 151 |
| CENTRAL ILLINOIS | 12,447 | 12,607 | -1.3 | 54 | 56 | 14,132 | -2.7 | 162 | 155 |
| AVERAGE OR TOTAL <u>1/</u> | 185,321 | 181,744 | 2.0 | 67 | 66 | --- | --- | --- | --- |
| <u>WEST NORTH CENTRAL</u> | | | | | | | | | |
| <u>NORTHERN GROUP</u> | | | | | | | | | |
| DULUTH - SUPERIOR | 7,173 | 7,109 | .9 | 49 | 47 | 7,293 | 1.5 | 200 | 211 |
| MINNEAPOLIS - ST. PAUL | 54,874 | 54,388 | .9 | 40 | 42 | 55,284 | 1.6 | 245 | 238 |
| EASTERN SOUTH DAKOTA | 8,686 | 8,414 | 3.2 | 60 | 57 | 8,739 | 3.0 | 165 | 174 |
| BLACK HILLS | 2,117 | 2,537 | -16.6 | 38 | 49 | 2,286 | -9.9 | 242 | 202 |
| NORTH CENTRAL IOWA | 14,524 | 19,695 | -26.2 | 64 | 84 | 14,550 | -27.4 | 156 | 117 |
| CEAR RAPIDS - IOWA CITY | 5,401 | 5,156 | 4.8 | 46 | 52 | 5,667 | 4.8 | 204 | 182 |
| QUAD CITIES - DUBUQUE | 19,308 | 18,337 | 5.3 | 55 | 54 | 19,402 | 4.3 | 181 | 184 |
| DES MOINES | 21,545 | 18,206 | 18.3 | 62 | 65 | 22,556 | 16.7 | 155 | 146 |
| NEBRASKA - WESTERN IOWA | 41,236 | 3,32,162 | 28.2 | 62 | 60 | 41,253 | 3,27.3 | 161 | 165 |
| MINNESOTA - NORTH DAKOTA | 16,456 | --- | --- | 40 | --- | 17,631 | --- | 230 | --- |
| AVERAGE OR TOTAL <u>1/</u> | 133,628 | 133,842 | -.2 | 49 | 51 | --- | --- | --- | --- |

CONTINUED

TABLE 4--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, JULY -CON.

| MARKETING AREA | PRODUCER DELIVERIES USED IN CLASS I | | | % USED IN CL. I | | GROSS CLASS I | | DELIVERIES AS % OF GR. CL. I | |
|---------------------------------|-------------------------------------|-----------|-----------------------|-----------------|-----------|---------------|-----------------------|------------------------------|-----------|
| | JULY 1968 | JULY 1967 | CHANGE FROM JULY 1967 | JULY 1968 | JULY 1967 | JULY 1968 | CHANGE FROM JULY 1967 | JULY 1968 | JULY 1967 |
| | 1,000 POUNDS | | PERCENT | PERCENT | | 1,000 LBS | PERCENT | PERCENT | |
| <u>WEST NORTH CENTRAL -CON.</u> | | | | | | | | | |
| <u>SOUTHERN GROUP</u> | | | | | | | | | |
| ST. LOUIS | 52,907 | 46,608 | 13.5 | 59 | 58 | 54,543 | 8.5 | 165 | 161 |
| OZARKS | 16,461 | 18,271 | -9.9 | 62 | 50 | 17,021 | -7.2 | 155 | 198 |
| KANSAS CITY | 50,150 | 50,002 | .3 | 65 | 66 | 50,820 | .9 | 151 | 151 |
| NEOSHO VALLEY | 4,719 | 4,574 | 3.2 | 50 | 35 | 5,968 | 4.6 | 159 | 227 |
| WICHITA | 21,652 | 20,399 | 6.1 | 60 | 61 | 22,525 | 5.3 | 161 | 156 |
| AVERAGE OR TOTAL 1/ | 145,889 | 139,854 | 4.3 | 61 | 58 | --- | --- | --- | --- |
| <u>EAST SOUTH CENTRAL</u> | | | | | | | | | |
| PADUCAH | 8,470 | 7,562 | 12.0 | 78 | 66 | 8,648 | 12.0 | 126 | 149 |
| NASHVILLE | 26,712 | 25,102 | 6.4 | 72 | 65 | 26,855 | 6.4 | 138 | 153 |
| MEMPHIS | 21,483 | 19,399 | 10.7 | 88 | 88 | 22,320 | 11.1 | 110 | 109 |
| KNOXVILLE | 18,945 | 15,805 | 19.9 | 77 | 66 | 19,076 | 19.6 | 128 | 149 |
| CHATTANOOGA | 13,639 | 13,257 | 2.9 | 77 | 77 | 17,393 | 20.4 | 102 | 119 |
| MISSISSIPPI | 24,875 | 22,767 | 9.2 | 62 | 61 | 27,124 | 16.6 | 149 | 160 |
| AVERAGE OR TOTAL 1/ | 114,124 | 103,892 | 9.8 | 74 | 69 | --- | --- | --- | --- |
| <u>WEST SOUTH CENTRAL</u> | | | | | | | | | |
| <u>NORTHERN GROUP</u> | | | | | | | | | |
| CENTRAL ARKANSAS | 19,367 | 18,228 | 6.2 | 90 | 92 | 19,499 | 2.3 | 110 | 104 |
| FORT SMITH | 2,388 | 2,993 | -20.2 | 84 | 87 | 3,075 | .3 | 93 | 112 |
| OKLAHOMA METROPOLITAN | 34,589 | 33,657 | 2.8 | 52 | 59 | 38,220 | 3.4 | 172 | 154 |
| RED RIVER VALLEY | 9,891 | 10,827 | -8.6 | 54 | 57 | 11,079 | .8 | 165 | 173 |
| TEXAS PANHANDLE | 8,074 | 13,361 | -39.6 | 66 | 86 | 8,076 | -39.6 | 153 | 116 |
| LUBBOCK - PLAINVIEW | 4,994 | 4,924 | 1.4 | 71 | 77 | 5,066 | 2.4 | 139 | 128 |
| AVERAGE OR TOTAL 1/ | 79,303 | 83,990 | -5.6 | 62 | 69 | --- | --- | --- | --- |
| <u>SOUTHERN GROUP</u> | | | | | | | | | |
| NORTHERN LOUISIANA | 13,971 | 12,973 | 7.7 | 83 | 77 | 14,664 | 6.2 | 114 | 122 |
| NEW ORLEANS | 26,695 | 25,372 | 5.2 | 66 | 62 | 26,771 | 5.1 | 150 | 161 |
| NORTH TEXAS | 59,076 | 58,176 | 1.5 | 57 | 57 | 60,926 | .7 | 171 | 170 |
| CENTRAL WEST TEXAS | 12,041 | 11,949 | .8 | 72 | 79 | 12,109 | 1.3 | 138 | 127 |
| AUSTIN - WACO | 10,001 | 8,895 | 12.4 | 92 | 82 | 10,138 | 12.7 | 107 | 120 |
| SAN ANTONIO | 17,054 | 17,634 | -3.3 | 60 | 75 | 24,481 | 5.9 | 115 | 102 |
| CORPUS CHRISTI | 11,776 | 12,024 | -2.1 | 81 | 84 | 11,852 | -1.5 | 122 | 118 |
| AVERAGE OR TOTAL 1/ | 150,614 | 147,023 | 2.4 | 65 | 66 | --- | --- | --- | --- |
| <u>MOUNTAIN</u> | | | | | | | | | |
| EASTERN COLORADO | 39,473 | 36,530 | 8.0 | 64 | 66 | 41,235 | 7.7 | 149 | 145 |
| GREAT BASIN | 20,622 | 19,958 | 3.3 | 54 | 54 | 20,634 | 3.2 | 185 | 183 |
| WESTERN COLORADO | 2,079 | 2,589 | -19.7 | 56 | 64 | 2,115 | -18.4 | 174 | 157 |
| CENTRAL ARIZONA | 32,103 | 30,734 | 4.4 | 80 | 73 | 32,117 | 4.5 | 124 | 138 |
| RIO GRANDE VALLEY | 19,920 | 17,206 | 15.8 | 65 | 68 | 21,332 | -1.1 | 144 | 116 |
| AVERAGE OR TOTAL 1/ | 114,197 | 107,017 | 6.7 | 66 | 65 | --- | --- | --- | --- |
| <u>PACIFIC</u> | | | | | | | | | |
| PUGET SOUND | 50,155 | 48,166 | 4.1 | 46 | 43 | 50,197 | 4.2 | 218 | 231 |
| INLAND EMPIRE | 10,162 | 9,652 | 5.3 | 60 | 60 | 10,168 | 5.2 | 165 | 167 |
| AVERAGE OR TOTAL 1/ | 60,317 | 57,818 | 4.3 | 48 | 45 | --- | --- | --- | --- |
| 62-MARKET AVG. OR TOTAL 1/ | 2,171,466 | 2,107,608 | 3.0 | 61 | 60 | 4/2,205,065 | 3.0 | 161 | 164 |
| ALL-MARKET AVG. OR TOTAL | 2,883,968 | 2,615,780 | 10.3 | 60 | 59 | 4/2,907,679 | 10.1 | 166 | 168 |

1/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pa., Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota.

2/ Class I plus Class II = 448,150 thousand pounds and utilization = 51% in 1967.

3/ Prior to merger with Sioux City, May 1, 1968.

4/ Adjusted for duplication due to intermarket transfer.

TABLE 5.—PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - JULY 1/

| MARKETING AREA | PRODUCER DELIVERIES | | | PRODUCER DELIVERIES USED IN CLASS I | | | % USED IN CL. I | |
|--------------------------|---------------------|-----------|--------------------------------|--|-------------|--------------------------------|--------------------|------|
| | 1968 | 1967 | CHANGE 1968 OVER 1967 | 1968 | 1967 | CHANGE 1968 OVER 1967 | 1968 | 1967 |
| | 1,000 POUNDS | | PERCENT | 1,000 POUNDS | | PERCENT | PERCENT | |
| NEW ENGLAND | | | | | | | | |
| MASSACHUSETTS-R.I.-N.H. | 2,074,488 | 1,934,419 | 6.8 | 1,243,775 | 1,106,854 | 11.8 | 60 | 57 |
| CONNECTICUT | 679,824 | 684,134 | - 1.1 | 520,251 | 517,530 | 0 | 76 | 76 |
| TOTAL 2/ | 679,824 | 684,134 | - 1.1 | 520,251 | 517,530 | 0 | 76 | 76 |
| MIDDLE ATLANTIC | | | | | | | | |
| NEW YORK-NEW JERSEY | 6,193,857 | 6,807,858 | - 9.4 | 3,008,841 | 3/3,123,131 | - 4.1 | 48 | 46 |
| DELAWARE VALLEY | 1,360,617 | 1,109,486 | 22.1 | 958,983 | 870,347 | 9.6 | 70 | 78 |
| TOTAL 2/ | 7,554,474 | 7,917,344 | - 5.0 | 3,967,824 | 3,993,478 | - 1.1 | 52 | 50 |
| SOUTH ATLANTIC | | | | | | | | |
| UPPER CHESAPEAKE BAY | 491,508 | 508,263 | - 3.7 | 341,835 | 349,407 | - 2.6 | 70 | 69 |
| WASHINGTON, D.C. | 619,309 | 611,135 | .9 | 469,726 | 452,759 | 3.2 | 76 | 74 |
| CLARKSBURG | 49,849 | 50,787 | - 2.3 | 39,391 | 37,266 | 5.2 | 79 | 73 |
| TRI-STATE | 244,495 | 255,104 | - 4.6 | 180,534 | 199,287 | - 9.8 | 74 | 78 |
| APPALACHIAN | 196,847 | 181,863 | 7.7 | 177,191 | 156,845 | 12.4 | 90 | 86 |
| TAMPA BAY | 217,602 | 256,881 | - 15.7 | 161,521 | 175,190 | - 8.3 | 74 | 68 |
| SOUTHEASTERN FLORIDA | 345,741 | 334,958 | 2.7 | 292,291 | 286,782 | 1.4 | 84 | 86 |
| UPPER FLORIDA | 263,913 | 260,451 | .8 | 229,363 | 213,008 | 7.1 | 87 | 82 |
| TOTAL 2/ | 2,429,264 | 2,459,442 | - 1.7 | 1,891,852 | 1,870,544 | .6 | 78 | 76 |
| EAST NORTH CENTRAL | | | | | | | | |
| EASTERN GROUP | | | | | | | | |
| UPSTATE MICHIGAN | 9,197 | 20,586 | - 55.5 | 7,019 | 12,820 | - 45.5 | 76 | 62 |
| SOUTHERN MICHIGAN | 2,047,064 | 2,039,092 | - .1 | 1,379,393 | 1,340,568 | 2.4 | 67 | 66 |
| NORTHWESTERN OHIO | 320,736 | 338,755 | - 5.8 | 218,056 | 235,105 | - 7.7 | 68 | 69 |
| EASTERN OHIO-WESTERN PA. | 1,415,493 | 1,303,714 | 8.1 | 883,353 | 844,637 | 4.1 | 62 | 65 |
| COLUMBUS | 337,489 | 323,464 | 3.8 | 249,768 | 244,753 | 1.5 | 74 | 76 |
| MIAMI VALLEY | 273,758 | 273,423 | -.3 | 209,034 | 206,817 | .6 | 76 | 76 |
| CINCINNATI | 418,339 | 438,453 | - 5.0 | 301,263 | 283,014 | 5.9 | 72 | 64 |
| TOTAL 2/ | 3,406,583 | 3,433,773 | - 1.2 | 2,364,533 | 2,323,077 | 1.3 | 69 | 68 |
| WESTERN GROUP | | | | | | | | |
| MICHIGAN UPPER PENINSULA | 66,644 | 69,829 | - 5.0 | 47,425 | 49,828 | - 5.3 | 71 | 71 |
| CHICAGO REGIONAL | 3,616,871 | 3,114,229 | 15.6 | 1,811,464 | 1,672,410 | 7.8 | 50 | 54 |
| FORT WAYNE | 170,068 | 162,699 | 4.0 | 120,335 | 109,918 | 8.9 | 71 | 68 |
| LSVILLE-LXGTCN-EVNSVILLE | 589,399 | 568,927 | 3.1 | 420,837 | 402,808 | 3.9 | 71 | 71 |
| INDIANAPOLIS | 551,004 | 547,838 | .1 | 414,712 | 405,426 | 1.8 | 75 | 74 |
| SOUTHERN ILLINOIS | 464,871 | 490,214 | - 5.6 | 316,846 | 323,529 | - 2.6 | 68 | 66 |
| CENTRAL ILLINOIS | 162,822 | 156,061 | 3.8 | 94,057 | 102,205 | - 8.4 | 58 | 65 |
| TOTAL 2/ | 2,004,808 | 1,995,568 | 0 | 1,414,212 | 1,393,714 | 1.0 | 70 | 70 |
| WEST NORTH CENTRAL | | | | | | | | |
| NORTHERN GROUP | | | | | | | | |
| DULUTH - SUPERIOR | 108,390 | 99,786 | 8.1 | 49,008 | 47,679 | 2.3 | 45 | 48 |
| MINNEAPOLIS - ST. PAUL | 1,019,479 | 955,050 | 6.2 | 424,228 | 415,434 | 1.6 | 42 | 43 |
| EASTERN SOUTH DAKOTA | 108,003 | 111,843 | - 3.9 | 66,261 | 66,694 | - 1.2 | 61 | 60 |
| BLACK HILLS | 35,428 | 33,610 | 4.9 | 16,295 | 17,436 | - 7.0 | 46 | 52 |
| NORTH CENTRAL IOWA | 199,105 | 184,535 | 7.4 | 143,142 | 154,774 | - 8.0 | 72 | 84 |
| CEDAR RAPIDS - IOWA CITY | 78,884 | 95,661 | - 17.9 | 41,661 | 56,172 | - 26.2 | 53 | 59 |
| QUAD CITIES - DUBUQUE | 234,056 | 203,285 | 14.6 | 145,123 | 123,042 | 17.3 | 62 | 60 |
| DES MOINES | 242,352 | 214,710 | 12.4 | 159,937 | 148,996 | 6.8 | 66 | 69 |
| NEBRASKA - WESTERN IOWA | 449,570 | 401,547 | 11.5 | 279,704 | 4/ 248,239 | 12.2 | 62 | 62 |
| MINNESOTA - NORTH DAKOTA | 319,652 | --- | --- | 115,128 | --- | --- | 36 | --- |
| TOTAL 2/ | 2,025,697 | 1,898,480 | 6.2 | 1,045,655 | 1,030,227 | 1.0 | 52 | 54 |

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - JULY 1/ -CON.

| MARKETING AREA | PRODUCER DELIVERIES | | | PRODUCER DELIVERIES USED IN CLASS I | | | % USED IN CL. I. | |
|--------------------------|---------------------|------------|--------------------------------|--|------------|--------------------------------|---------------------|------|
| | 1968 | 1967 | CHANGE 1968 OVER 1967 | 1968 | 1967 | CHANGE 1968 OVER 1967 | 1968 | 1967 |
| | | | | | | | | |
| | 1,000 POUNDS | | PERCENT | 1,000 POUNDS | | PERCENT | PERCENT | |
| WEST NORTH CENTRAL -CON. | | | | | | | | |
| SOUTHERN GROUP | | | | | | | | |
| ST. LOUIS | 573,451 | 557,538 | 2.4 | 367,564 | 356,337 | 2.6 | 64 | 64 |
| OZARKS | 204,690 | 233,154 | -12.6 | 115,534 | 131,437 | -12.5 | 56 | 56 |
| KANSAS CITY | 581,456 | 575,463 | .6 | 388,784 | 386,405 | .1 | 67 | 67 |
| NEOSHO VALLEY | 66,300 | 69,533 | -5.1 | 35,188 | 33,217 | 5.4 | 53 | 48 |
| WICHITA | 243,340 | 249,552 | -3.0 | 165,103 | 163,789 | .3 | 68 | 66 |
| TOTAL 2/ | 1,669,237 | 1,685,240 | -1.4 | 1,072,173 | 1,071,185 | -.4 | 64 | 64 |
| EAST SOUTH CENTRAL | | | | | | | | |
| PADUCAH | 77,044 | 73,572 | 4.2 | 65,090 | 57,295 | 13.0 | 84 | 78 |
| NASHVILLE | 264,971 | 263,473 | .1 | 197,923 | 186,031 | 5.8 | 75 | 71 |
| MEMPHIS | 175,072 | 168,590 | 3.3 | 155,512 | 149,226 | 3.7 | 89 | 88 |
| KNOXVILLE | 177,595 | 166,604 | 6.1 | 128,037 | 113,980 | 11.8 | 72 | 68 |
| CHATTANOOGA | 128,939 | 125,431 | 2.3 | 98,597 | 96,641 | 1.5 | 76 | 77 |
| MISSISSIPPI | 270,034 | 258,687 | 3.9 | 181,786 | 173,702 | 4.1 | 67 | 67 |
| TOTAL 2/ | 1,093,655 | 1,056,357 | 3.0 | 826,945 | 776,875 | 5.9 | 76 | 74 |
| WEST SOUTH CENTRAL | | | | | | | | |
| NORTHERN GROUP | | | | | | | | |
| CENTRAL ARKANSAS | 144,444 | 141,385 | 1.7 | 135,756 | 125,962 | 7.3 | 94 | 89 |
| FORT SMITH | 23,445 | 24,761 | -5.8 | 20,694 | 21,923 | -6.1 | 88 | 88 |
| OKLAHOMA METROPOLITAN | 491,680 | 389,235 | 25.7 | 256,217 | 243,373 | 4.7 | 52 | 62 |
| RED RIVER VALLEY | 123,978 | 135,405 | -8.8 | 70,893 | 89,532 | -21.2 | 57 | 66 |
| TEXAS PANHANDLE | 83,986 | 97,351 | -14.1 | 59,390 | 71,227 | -17.0 | 71 | 73 |
| LUBBOCK - PLAINVIEW | 50,129 | 49,629 | .5 | 38,368 | 35,843 | 6.5 | 76 | 72 |
| TOTAL 2/ | 917,662 | 837,766 | 9.0 | 581,318 | 587,860 | -1.6 | 63 | 70 |
| SOUTHERN GROUP | | | | | | | | |
| NORTHERN LOUISIANA | 121,628 | 125,027 | -3.2 | 102,942 | 99,284 | 3.2 | 85 | 79 |
| NEW ORLEANS | 289,814 | 294,462 | -2.0 | 193,141 | 185,958 | 3.4 | 67 | 63 |
| NORTH TEXAS | 718,969 | 678,769 | 5.4 | 432,975 | 426,842 | .9 | 60 | 63 |
| CENTRAL WEST TEXAS | 116,083 | 107,078 | 7.9 | 88,205 | 88,300 | -.6 | 76 | 82 |
| AUSTIN - WACO | 77,352 | 99,846 | -22.9 | 70,726 | 88,122 | -20.1 | 91 | 88 |
| SAN ANTONIO | 198,369 | 172,117 | 14.7 | 126,522 | 125,366 | .4 | 64 | 73 |
| CORPUS CHRISTI | 103,938 | 105,237 | -1.7 | 86,246 | 90,259 | -4.9 | 83 | 86 |
| TOTAL 2/ | 1,626,153 | 1,582,536 | 2.3 | 1,100,757 | 1,104,131 | -.8 | 68 | 70 |
| MOUNTAIN | | | | | | | | |
| EASTERN COLORADO | 408,695 | 397,905 | 2.2 | 286,295 | 273,178 | 4.3 | 70 | 69 |
| GREAT BASIN | 252,461 | 258,261 | -2.7 | 150,810 | 148,686 | .9 | 60 | 58 |
| WESTERN COLORADO | 25,548 | 28,962 | -12.2 | 17,475 | 18,044 | -3.7 | 68 | 62 |
| CENTRAL ARIZONA | 293,509 | 315,709 | -7.5 | 237,567 | 228,973 | 3.2 | 81 | 72 |
| RIO GRANDE VALLEY | 212,120 | 182,319 | 15.8 | 147,763 | 138,491 | 6.2 | 70 | 76 |
| TOTAL 2/ | 1,192,333 | 1,183,156 | .3 | 839,910 | 807,372 | 3.5 | 70 | 68 |
| PACIFIC | | | | | | | | |
| PUGET SOUND | 738,736 | 758,575 | -3.0 | 366,833 | 349,633 | 4.4 | 50 | 46 |
| INLAND EMPIRE | 116,313 | 115,118 | .6 | 74,857 | 71,778 | 3.8 | 64 | 62 |
| TOTAL 2/ | 855,049 | 873,693 | -2.6 | 441,690 | 421,411 | 4.3 | 52 | 48 |
| 62-MARKET TOTAL 2/ | 25,454,739 | 25,607,489 | -1.0 | 16,067,120 | 15,897,404 | .6 | 63 | 62 |
| ALL-MARKET TOTAL | 33,330,813 | 32,361,398 | 2.5 | 20,400,544 | 19,769,544 | 2.7 | 61 | 61 |

1/ Volumes include 29-day totals for February 1968. The percentage changes are based on adjusted 28-day totals for February 1968 to make them comparable to 1967.

2/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pennsylvania, Chicago Regional, Nebraska-Western Iowa, and Minnesota-North Dakota.

3/ Class I plus Class II = 3,361,505 thousand pounds and utilization = 49% in 1967.

4/ Prior to merger with Sioux City, May 1, 1968.

TABLE 6. WHOLE MILK, SKIM MILK ITEMS MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1968 WITH COMPARISONS

| MARKETING AREA | WHOLE MILK 1/ | | | | SKIM MILK ITEMS 2/ | | | | MILK AND CREAM MIXTURES | | | |
|---------------------------|---------------|--------------------|-----------------------|-----------------|--------------------|--------------------|-----------------------|-----------------|-------------------------|--------------------|-----------------------|-----------------|
| | JUNE 1968 | | CHANGE 1968 FROM 1967 | | JUNE 1968 | | CHANGE 1968 FROM 1967 | | JUNE 1968 | | CHANGE 1968 FROM 1967 | |
| | DAILY AVG | BUTTER-FAT CONTENT | JUNE | YEAR TO DATE 3/ | DAILY AVG | BUTTER-FAT CONTENT | JUNE | YEAR TO DATE 3/ | DAILY AVG | BUTTER-FAT CONTENT | JUNE | YEAR TO DATE 3/ |
| | 1,000 LB. | | PERCENT | | 1,000 LB. | | PERCENT | | 1,000 LB. | | PERCENT | |
| NEW ENGLAND | | | | | | | | | | | | |
| MASSACHUSETTS-RI-NH 4/ | 5,043 | 3.55 | -5.1 | -0.7 | 430.3 | .93 | 20.5 | 23.4 | 20.4 | 11.7 | -14.9 | -13.3 |
| CONNECTICUT | 2,101 | 3.47 | -5.5 | -1.7 | 192.2 | 1.06 | 16.4 | 13.6 | 21.5 | 10.9 | -4.9 | -2.8 |
| MIDDLE ATLANTIC | | | | | | | | | | | | |
| DELAWARE VALLEY | 3,030 | 3.47 | -6.4 | - .7 | 296.2 | .99 | 16.9 | 16.3 | 34.8 | 11.3 | 7.2 | 3.0 |
| SOUTH ATLANTIC | | | | | | | | | | | | |
| UPPER CHESAPEAKE BAY | 1,180 | 3.54 | -1.6 | -1.4 | 120.7 | 1.09 | 20.6 | 25.2 | 14.6 | 11.7 | -7.6 | -10.1 |
| WASHINGTON, D.C. | 1,543 | 3.54 | -8.2 | -2.5 | 209.4 | 1.18 | 28.5 | 34.6 | 31.7 | 12.1 | -6.2 | -3.1 |
| WHEELING | 285 | 3.51 | -7.0 | -4.1 | 21.0 | 1.45 | 4.7 | 10.3 | 3.1 | 11.7 | -7.1 | -4.3 |
| CLARKSBURG | 165 | 3.53 | 2.2 | 5.6 | 14.3 | 1.44 | 4.1 | 9.4 | 2.1 | 11.9 | -2.0 | 3.3 |
| TRI-STATE | 786 | 3.50 | 3.7 | 7.4 | 105.1 | 1.30 | 5.6 | 17.0 | 5.6 | 11.7 | .8 | 6.5 |
| APPALACHIAN | 276 | 3.51 | 5.6 | 9.6 | 49.1 | .82 | 13.8 | 14.1 | 1.2 | 12.3 | 13.3 | 15.6 |
| TAMPA BAY | 761 | 3.60 | 3.1 | 5.1 | 133.5 | 1.01 | 7.1 | 14.3 | 9.4 | 11.1 | -7.3 | 2.9 |
| SOUTHEASTERN FLORIDA | 1,095 | 3.68 | -1.3 | 2.7 | 180.1 | .97 | 22.5 | 19.8 | 23.9 | 10.7 | 3.8 | 6.7 |
| UPPER FLORIDA | 1,016 | 3.64 | -2.5 | .8 | 144.9 | 1.00 | 9.1 | 11.8 | 6.7 | 11.4 | -1.4 | .5 |
| EAST NORTH CENTRAL | | | | | | | | | | | | |
| EASTERN GROUP | | | | | | | | | | | | |
| UPSTATE MICHIGAN | 137 | 3.52 | 1.4 | 1.9 | 19.8 | 1.09 | 27.1 | 19.7 | 2.5 | 11.0 | .6 | -6.1 |
| SOUTHERN MICHIGAN | 4,957 | 3.50 | -6.0 | -2.2 | 766.7 | 1.21 | 19.6 | 24.6 | 100.7 | 10.6 | -10.1 | -6.2 |
| NORTHWESTERN OHIO | 842 | 3.51 | -13.5 | -9.2 | 176.3 | 1.70 | 35.4 | 43.3 | 12.7 | 11.0 | -21.9 | -13.1 |
| NORTHEASTERN OHIO | 2,144 | 3.50 | -5.8 | -2.9 | 320.9 | 1.32 | 10.5 | 14.0 | 34.6 | 10.7 | 1.8 | -1.3 |
| COLUMBUS | 756 | 3.50 | -7.3 | -2.5 | 127.5 | 1.34 | 19.7 | 18.3 | 10.1 | 10.8 | -14.1 | -11.1 |
| MIAMI VALLEY 4/ | 539 | 3.50 | 1.5 | 1.6 | 213.9 | 1.68 | 12.2 | 16.5 | 7.7 | 10.9 | -3.1 | -5.0 |
| CINCINNATI | 796 | 3.48 | -4.8 | -.5 | 223.7 | 1.53 | 4.3 | 16.6 | 11.2 | 11.1 | -7.3 | -2.3 |
| YOUNGSTOWN - WARREN | 389 | 3.50 | -2.0 | -3.5 | 52.8 | 1.51 | 23.4 | 19.0 | 3.6 | 11.0 | -1.0 | -11.9 |
| WESTERN GROUP | | | | | | | | | | | | |
| MICH. UPPER PENINSULA | 212 | 3.52 | -7.5 | -4.0 | 39.1 | 1.41 | 12.2 | 16.8 | 3.8 | 11.4 | -7.7 | -3.2 |
| NORTHEASTERN WISCONSIN | 591 | 3.39 | -6.8 | -2.8 | 144.1 | 1.52 | 13.2 | 20.0 | 10.9 | 11.4 | -7.1 | -4.8 |
| MILWAUKEE | 981 | 3.44 | -11.4 | -4.4 | 360.6 | 1.65 | 9.2 | 15.1 | 17.7 | 11.2 | -21.9 | -8.4 |
| NORTHWESTERN INDIANA | 690 | 3.46 | -4.5 | 0 | 175.7 | 1.78 | 7.7 | 20.0 | 13.4 | 12.1 | 6.4 | 7.2 |
| FORT WAYNE | 288 | 3.37 | -16.2 | -10.6 | 142.4 | 1.86 | 13.4 | 21.1 | 5.9 | 11.2 | 8.0 | 11.2 |
| LOUIS.-LEX.-EVANS | 1,253 | 3.38 | -4.9 | -.8 | 286.8 | 1.53 | 9.2 | 11.7 | 15.1 | 11.5 | -13.1 | -9.7 |
| INDIANAPOLIS | 1,182 | 3.34 | -8.0 | -6.2 | 571.8 | 1.64 | 16.9 | 24.3 | 22.7 | 11.5 | -3.1 | .6 |
| SOUTHERN ILLINOIS | 956 | 3.27 | -5.8 | -1.1 | 348.0 | 1.87 | 12.0 | 18.1 | 23.5 | 11.2 | -4.9 | -.3 |
| MADISON | 311 | 3.41 | -7.0 | -.2 | 142.5 | 1.78 | 7.1 | 10.4 | 8.6 | 11.0 | -14.3 | -1.4 |
| CENTRAL ILLINOIS | 293 | 3.26 | -22.1 | -16.2 | 115.0 | 1.75 | .1 | 7.3 | 8.7 | 11.3 | -24.7 | -18.8 |
| WEST NORTH CENTRAL | | | | | | | | | | | | |
| NORTHERN GROUP | | | | | | | | | | | | |
| DULUTH - SUPERIOR | 125 | 3.33 | -9.0 | -4.4 | 47.3 | 1.35 | 16.3 | 16.4 | 2.4 | 11.8 | -6.0 | -4.5 |
| MINNEAPOLIS - ST. PAUL | 834 | 3.28 | -10.5 | -5.2 | 543.6 | 1.49 | 11.1 | 14.6 | 22.2 | 10.7 | -11.9 | -7.0 |
| EASTERN SOUTH DAKOTA | 155 | 3.32 | -3.7 | -1.8 | 89.4 | 1.71 | 6.4 | 10.5 | 4.2 | 11.3 | -10.9 | -3.7 |
| BLACK HILLS | 58 | 3.37 | -10.7 | -3.0 | 20.6 | 1.73 | 30.1 | 26.9 | 1.2 | 12.8 | -26.4 | -5.8 |
| NORTH CENTRAL IOWA | 272 | 3.45 | -3.2 | 8.1 | 123.8 | 1.57 | 12.2 | 20.1 | 7.5 | 11.5 | -7.0 | 1.3 |
| CEDAR RAPIDS-IOWA CITY | 101 | 3.35 | -11.4 | -5.8 | 42.8 | 1.12 | 12.4 | 10.2 | 2.7 | 12.5 | -8.2 | -8.1 |
| QUAD CITIES - DUBUQUE | 319 | 3.37 | -11.4 | -5.7 | 112.5 | 1.36 | 9.5 | 14.2 | 8.2 | 11.9 | -9.0 | -9.0 |
| DES MOINES | 350 | 3.67 | -7.9 | -9.8 | 140.1 | 1.56 | 19.7 | 14.0 | 10.3 | 12.7 | -1.6 | -7.3 |
| NEBRASKA-WESTERN IOWA 5/ | 884 | 3.36 | -2.7 | -.9 | 294.0 | 1.52 | 12.3 | 15.4 | 26.1 | 11.7 | -10.3 | -5.1 |

CONTINUED

TABLE 6.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID MILK ITEMS SOLD IN MARKETING AREAS OFFICED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1968 WITH COMPARISONS -CON.

| MARKETING AREA | CREAM | | | | TOTAL FLUID MILK | | | |
|---|---------------|-------------------|-----------------------|-----------------|------------------|-------------------|-----------------------|-----------------|
| | JUNE 1968 | | CHANGE 1968 FROM 1967 | | JUNE 1968 | | CHANGE 1968 FROM 1967 | |
| | DAILY AVERAGE | BUTTERFAT CONTENT | JUNE | YEAR TO DATE 3/ | DAILY AVERAGE | BUTTERFAT CONTENT | JUNE | YEAR TO DATE 3/ |
| | 1,000 LB. | | PERCENT | | 1,000 LB. | | PERCENT | |
| NEW ENGLAND | | | | | | | | |
| MASSACHUSETTS-R ¹ -N ⁴ 4/ | 146.0 | 21.7 | -7.9 | -7.1 | 5,640 | 3.85 | -3.6 | 0.5 |
| CONNECTICUT | 35.0 | 25.2 | -5.7 | -5.8 | 2,349 | 3.67 | -4.1 | - .8 |
| MIDDLE ATLANTIC | | | | | | | | |
| DELAWARE VALLEY | 27.4 | 23.1 | -14.2 | -16.8 | 3,388 | 3.49 | -4.6 | .3 |
| SOUTH ATLANTIC | | | | | | | | |
| UPPER CHESAPEAKE BAY | 4.0 | 24.0 | -14.2 | -13.3 | 1,319 | 3.47 | -0 | .3 |
| WASHINGTON, D.C. | 19.2 | 21.6 | -14.9 | -7.9 | 1,803 | 3.61 | -5.1 | .3 |
| WHEELING | .8 | 20.5 | -19.4 | -19.9 | 310 | 3.50 | -6.3 | -3.4 |
| CLARKSBURG | .2 | 19.5 | 9.3 | - .8 | 182 | 3.48 | 2.3 | 5.8 |
| TRI-STATE | .6 | 19.1 | 1.4 | 9.7 | 897 | 3.30 | 3.9 | 8.3 |
| APPALACHIAN | .5 | 24.7 | -21.8 | -16.6 | 326 | 3.17 | 6.7 | 10.2 |
| TAMPA BAY | 3.8 | 23.1 | -3.5 | - .1 | 908 | 3.38 | 3.5 | 6.3 |
| SOUTHEASTERN FLORIDA | 11.3 | 22.4 | 1.0 | -4.7 | 1,310 | 3.60 | 1.5 | 4.7 |
| UPPER FLORIDA | 3.8 | 24.2 | -9.4 | -7.5 | 1,172 | 3.42 | -1.3 | 1.9 |
| EAST NORTH CENTRAL | | | | | | | | |
| EASTERN GROUP | | | | | | | | |
| UPSTATE MICHIGAN | .7 | 27.2 | -18.5 | -20.4 | 160 | 3.44 | 3.9 | 3.4 |
| SOUTHERN MICHIGAN | 44.8 | 21.0 | -14.6 | .4 | 5,869 | 3.46 | -3.5 | .3 |
| NORTHWESTERN OHIO | 2.8 | 22.2 | -25.7 | -11.7 | 1,034 | 3.34 | -8.0 | -4.0 |
| NORTHEASTERN OHIO | 22.7 | 19.9 | -13.1 | -10.7 | 2,522 | 3.47 | -4.0 | -1.2 |
| COLUMBUS | 3.4 | 20.8 | 4.9 | - .9 | 897 | 3.34 | -4.3 | - .5 |
| MIAMI VALLEY 4/ | 2.3 | 22.0 | -24.9 | -25.6 | 763 | 3.12 | 4.1 | 4.9 |
| CINCINNATI | 3.3 | 22.9 | - 4.6 | -8.7 | 1,034 | 3.20 | -3.0 | 2.5 |
| YOUNGSTOWN - WARREN | 2.3 | 19.1 | 10.0 | -2.1 | 448 | 3.41 | .5 | -1.6 |
| WESTERN GROUP | | | | | | | | |
| MICH. UPPER PENINSULA | 1.2 | 25.7 | -12.2 | - 9.6 | 256 | 3.42 | - 5.0 | -1.6 |
| NORTHEASTERN WISCONSIN | 5.3 | 24.6 | 10.8 | 2.7 | 751 | 3.29 | - 3.4 | .6 |
| MILWAUKEE | 10.1 | 23.0 | - 3.2 | - 2.2 | 1,369 | 3.21 | - 6.9 | - .3 |
| NORTHWESTERN INDIANA | 3.9 | 23.6 | 9.3 | 19.3 | 883 | 3.35 | - 2.1 | 3.3 |
| FORT WAYNE | 1.3 | 25.3 | -16.7 | -15.3 | 438 | 3.05 | - 8.1 | -2.9 |
| LOUIS.-LEX.-EVANS | 4.1 | 25.0 | -12.5 | -15.5 | 1,559 | 3.18 | - 2.7 | .9 |
| INDIANAPOLIS | 6.3 | 20.7 | 2.1 | - 5.5 | 1,783 | 2.96 | - 1.1 | 1.4 |
| SOUTHERN ILLINOIS | 5.3 | 21.0 | - 4.4 | 1.5 | 1,332 | 3.11 | - 1.7 | 3.1 |
| MAISON | 4.1 | 22.3 | -11.0 | - 5.9 | 466 | 3.22 | - 3.3 | 2.6 |
| CENTRAL ILLINOIS | 2.3 | 18.7 | -36.3 | -37.1 | 419 | 3.10 | -17.3 | -11.6 |
| WEST NORTH CENTRAL | | | | | | | | |
| NORTHERN GROUP | | | | | | | | |
| DULUTH - SUPERIOR | 1.7 | 27.9 | -4.7 | -1.7 | 177 | 3.15 | -3.3 | 0 |
| MINNEAPOLIS - ST. PAUL | 13.9 | 25.1 | -9.5 | -3.7 | 1,414 | 2.93 | -3.3 | 1.0 |
| EASTERN SOUTH DAKOTA | 1.5 | 25.5 | -12.5 | -8.5 | 251 | 3.01 | - .5 | 1.9 |
| BLACK HILLS | .5 | 22.3 | 1.9 | 11.4 | 80 | 3.21 | -3.1 | 3.2 |
| NORTH CENTRAL IOWA | 1.5 | 25.9 | -7.2 | 4.8 | 404 | 3.11 | 1.0 | 11.1 |
| CEGAR RAPIDS-IOWA CITY | .7 | 21.9 | -7.1 | -3.0 | 147 | 2.97 | -5.5 | -2.0 |
| QUAD CITIES - DUBUQUE | 2.0 | 22.5 | - .6 | 4.5 | 442 | 3.10 | -6.8 | -1.7 |
| DES MOINES | 2.5 | 25.4 | -42.2 | -36.1 | 503 | 3.37 | -1.8 | -5.0 |
| NEBRASKA-WESTERN IOWA 5/ | 6.4 | 22.4 | -14.5 | 1.4 | 1,211 | 3.20 | .3 | 2.3 |

CONTINUED

TABLE 6-WHOLE MILK, SKIM MILK ITEMS MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1968 WITH COMPARISONS -CON.

| MARKETING AREA | WHOLE MILK 1/ | | | | SKIM MILK ITEMS 2/ | | | | MILK AND CREAM MIXTURES | | | |
|---------------------------------|---------------|--------------------|-----------------------|-----------------|--------------------|--------------------|-----------------------|-----------------|-------------------------|--------------------|-----------------------|-----------------|
| | JUNE 1968 | | CHANGE 1968 FROM 1967 | | JUNE 1968 | | CHANGE 1968 FROM 1967 | | JUNE 1968 | | CHANGE 1968 FROM 1967 | |
| | DAILY AVG | BUTTER-FAT CONTENT | JUNE | YEAR TO DATE 3/ | DAILY AVG | BUTTER-FAT CONTENT | JUNE | YEAR TO DATE 3/ | DAILY AVG | BUTTER-FAT CONTENT | JUNE | YEAR TO DATE 3/ |
| | 1,000 LB. | | PERCENT | | 1,000 LB. | | PERCENT | | 1,000 LB. | | PERCENT | |
| <u>WEST NORTH CENTRAL -CON.</u> | | | | | | | | | | | | |
| <u>SOUTHERN GROUP</u> | | | | | | | | | | | | |
| ST. LOUIS | 902 | 3.31 | -13.5 | -4.5 | 358.9 | 1.81 | 4.9 | 13.8 | 13.1 | 11.8 | -19.4 | -5.3 |
| OZARKS | 342 | 3.34 | 2.0 | -1.8 | 62.1 | 1.76 | 19.2 | 24.0 | 5.1 | 12.0 | 2.8 | -4.5 |
| KANSAS CITY | 987 | 3.34 | -5.3 | -4.0 | 323.7 | 1.69 | 11.2 | 18.1 | 21.4 | 11.2 | -6.0 | -3.9 |
| NEOSHO VALLEY | 148 | 3.38 | -3.4 | 1.9 | 34.8 | 1.62 | 10.8 | 13.2 | 3.5 | 11.9 | 1.4 | -1.1 |
| WICHITA | 349 | 3.29 | -15.9 | -6.1 | 130.1 | 1.73 | 20.7 | 25.8 | 8.5 | 11.1 | -10.4 | -4.6 |
| <u>EAST SOUTH CENTRAL</u> | | | | | | | | | | | | |
| PADUCAH | 180 | 3.45 | 3.5 | 2.7 | 33.2 | 1.31 | 10.4 | 11.5 | 1.0 | 12.3 | -4.0 | -2.5 |
| NASHVILLE | 718 | 3.48 | -1.1 | 1.8 | 143.0 | .84 | 10.0 | 13.4 | 4.3 | 12.4 | -3.2 | -3.4 |
| MEMPHIS | 450 | 3.54 | .3 | 1.9 | 87.5 | 1.09 | 14.8 | 17.0 | 4.6 | 12.1 | -8.0 | 3.1 |
| KNOXVILLE 4/ | 386 | 3.61 | .1 | 3.7 | 99.1 | .98 | 11.6 | 11.1 | 1.9 | 12.6 | -2.1 | 4.8 |
| CHATTANOOGA | 197 | 3.95 | .1 | -2.3 | 80.4 | 1.29 | 7.7 | 10.6 | 1.1 | 12.1 | -8.8 | -5.8 |
| MISSISSIPPI | 582 | 3.78 | 5.7 | 5.9 | 110.9 | 1.56 | 9.9 | 13.8 | 4.6 | 12.2 | 0 | -1.3 |
| <u>WEST SOUTH CENTRAL</u> | | | | | | | | | | | | |
| <u>NORTHERN GROUP</u> | | | | | | | | | | | | |
| CENTRAL ARKANSAS | 379 | 3.46 | -3.9 | -6.6 | 75.1 | 1.44 | 12.0 | 10.4 | 3.6 | 11.8 | -14.0 | -9.0 |
| OKLAHOMA METROPOLITAN | 744 | 3.41 | -5.1 | -4.2 | 116.6 | 1.67 | 17.8 | 24.0 | 9.1 | 11.6 | -9.7 | -7.9 |
| RED RIVER VALLEY | 293 | 3.38 | -10.0 | -9.3 | 62.0 | 1.56 | 12.4 | 21.0 | 2.7 | 11.6 | -8.6 | -5.3 |
| TEXAS PANHANDLE | 187 | 3.36 | -15.3 | -9.2 | 32.2 | 1.65 | 12.1 | 14.2 | 2.4 | 12.0 | -4.8 | -9.9 |
| LUBBOCK - PLAINVIEW | 157 | 3.38 | -11.4 | -8.2 | 32.5 | 1.69 | 5.0 | 16.0 | 1.7 | 11.0 | -9.3 | -6.0 |
| <u>SOUTHERN GROUP</u> | | | | | | | | | | | | |
| NORTHERN LOUISIANA | 267 | 3.83 | -1.4 | 3.8 | 52.5 | 1.74 | .3 | 5.9 | 1.9 | 11.5 | -12.2 | -8.3 |
| NEW ORLEANS | 584 | 3.84 | -2.8 | .2 | 79.5 | 1.55 | 11.2 | 12.3 | 7.0 | 12.5 | -3.5 | 1.0 |
| NORTH TEXAS | 1,103 | 3.39 | .1 | 4.2 | 353.6 | 1.40 | -12.6 | -2.9 | 16.9 | 11.3 | -5.6 | -2.4 |
| CENTRAL WEST TEXAS | 263 | 3.32 | -10.8 | -9.0 | 87.3 | 1.63 | 1.2 | 10.2 | 3.8 | 11.9 | -5.9 | -5.7 |
| AUSTIN - WACC | 398 | 3.50 | -3.0 | -5.9 | 80.4 | 1.38 | 5.8 | 12.3 | 4.4 | 12.2 | -6.2 | -8.1 |
| SAN ANTONIO | 427 | 3.39 | -4.1 | -3.6 | 44.0 | 1.48 | -14.9 | 10.7 | 4.3 | 11.2 | -5.3 | -5.5 |
| CORPUS CHRISTI | 285 | 3.48 | -9.7 | -4.3 | 46.4 | 1.59 | 5.3 | 8.3 | 3.2 | 11.6 | -7.5 | -7.3 |
| <u>MOUNTAIN</u> | | | | | | | | | | | | |
| EASTERN COLORADO | 947 | 3.38 | -1.1 | .1 | 244.7 | 1.53 | 7.9 | 13.7 | 20.0 | 11.8 | -7.3 | -4.4 |
| GREAT BASIN | 431 | 3.44 | -5.1 | -2.1 | 245.2 | 1.80 | 8.6 | 10.7 | 6.4 | 12.4 | -12.2 | -8.0 |
| CENTRAL ARIZONA | 691 | 3.48 | -8.7 | -6.6 | 254.2 | .97 | 39.5 | 34.1 | 11.0 | 11.7 | -5.4 | -2.8 |
| RIO GRANDE VALLEY | 713 | 3.48 | -7.0 | -4.5 | 83.0 | 1.68 | 17.6 | 17.4 | 8.6 | 11.9 | -6.5 | -5.1 |
| <u>PACIFIC</u> | | | | | | | | | | | | |
| PUGET SOUND | 1,084 | 3.51 | -4.5 | -7.7 | 456.7 | 1.75 | 16.4 | 20.9 | 25.3 | 11.9 | -5.9 | -2.5 |
| INLAND EMPIRE | 163 | 3.55 | -3.5 | -2.6 | 110.0 | 1.79 | 3.7 | 5.4 | 5.0 | 11.8 | -8.5 | -6.1 |
| COMBINED AREAS (68) | 52,056 | 3.48 | -5.4 | -1.8 | 11,457.8 | 1.46 | 12.3 | 16.8 | 779.8 | 11.4 | -7.3 | -4.0 |
| NEW YORK-NEW JERSEY 6/ | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |

CONTINUED

TABLE 6-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1968 WITH COMPARISONS -CON.

| MARKETING AREA | CREAM | | | | TOTAL FLUID | | | |
|---------------------------------|---------------|-------------------|-----------------------|-----------------|---------------|-------------------|-----------------------|-----------------|
| | JUNE 1968 | | CHANGE 1968 FROM 1967 | | JUNE 1968 | | CHANGE 1968 FROM 1967 | |
| | DAILY AVERAGE | BUTTERFAT CONTENT | JUNE | YEAR TO DATE 3/ | DAILY AVERAGE | BUTTERFAT CONTENT | JUNE | YEAR TO DATE 3/ |
| | 1,000 LB. | | PERCENT | | 1,000 LB. | | PERCENT | |
| <u>WEST NORTH CENTRAL -CON.</u> | | | | | | | | |
| <u>SOUTHERN GROUP</u> | | | | | | | | |
| ST. LOUIS | 7.7 | 19.6 | -19.0 | -8.7 | 1,282 | 3.07 | -9.1 | -0.3 |
| OZARKS | 1.8 | 18.9 | -10.4 | 10.4 | 411 | 3.28 | 4.2 | 2.1 |
| KANSAS CITY | 6.6 | 23.5 | -3.0 | -2.2 | 1,339 | 3.16 | -1.8 | .3 |
| NEOSHO VALLEY | .6 | 23.4 | 4.8 | 3.0 | 187 | 3.28 | -.9 | 3.6 |
| WICHITA | 2.3 | 25.9 | -2.9 | 2.5 | 490 | 3.12 | -8.3 | 0 |
| <u>EAST SOUTH CENTRAL</u> | | | | | | | | |
| PADUCAH | .6 | 24.5 | 15.8 | 14.6 | 215 | 3.22 | 4.5 | 3.9 |
| NASHVILLE | 2.1 | 28.2 | 8.2 | 3.7 | 867 | 3.15 | .6 | 3.4 |
| MEMPHIS | 2.9 | 24.0 | 3.7 | -.8 | 545 | 3.33 | 2.3 | 4.0 |
| KNOXVILLE 4/ | .9 | 26.3 | -11.4 | -22.3 | 488 | 3.15 | 2.2 | 4.9 |
| CHATTANOOGA | .9 | 27.5 | -22.9 | -20.0 | 280 | 3.29 | 2.0 | .7 |
| MISSISSIPPI | 2.1 | 26.9 | .3 | .8 | 699 | 3.55 | 6.3 | 6.9 |
| <u>WEST SOUTH CENTRAL</u> | | | | | | | | |
| <u>NORTHERN GROUP</u> | | | | | | | | |
| CENTRAL ARKANSAS | 1.1 | 27.7 | -7.4 | -5.2 | 458 | 3.25 | -1.7 | .8 |
| OKLAHOMA METROPOLITAN | 3.2 | 24.4 | -4.2 | -6.2 | 872 | 3.34 | -2.6 | -1.4 |
| RED RIVER VALLEY | 1.0 | 24.5 | -18.7 | -4.0 | 359 | 3.19 | -6.8 | -5.1 |
| TEXAS PANHANDLE | 1.3 | 27.6 | -11.9 | -5.6 | 223 | 3.34 | -12.1 | -6.6 |
| LUBBOCK - PLAINVIEW | 1.1 | 29.6 | -20.2 | 3.2 | 192 | 3.31 | -9.0 | -4.9 |
| <u>SOUTHERN GROUP</u> | | | | | | | | |
| NORTHERN LOUISIANA | 1.2 | 25.8 | -10.2 | -7.8 | 323 | 3.62 | -1.3 | 4.0 |
| NEW ORLEANS | 2.0 | 23.2 | -22.5 | -8.4 | 673 | 3.72 | -1.4 | 1.4 |
| NORTH TEXAS | 11.9 | 25.0 | -1.8 | .9 | 1,486 | 3.18 | -3.3 | 2.3 |
| CENTRAL WEST TEXAS | 1.3 | 29.6 | -22.7 | -10.4 | 355 | 3.10 | -8.1 | -5.0 |
| AUSTIN - WACO | 1.7 | 29.5 | 4.8 | 7.9 | 484 | 3.32 | -1.6 | -3.3 |
| SAN ANTONIO | 1.2 | 26.7 | 2.2 | 8.7 | 477 | 3.34 | -5.2 | -4.3 |
| CORPUS CHRISTI | 1.1 | 24.3 | 75.5 | 29.0 | 336 | 3.36 | -7.7 | -2.8 |
| <u>MOUNTAIN</u> | | | | | | | | |
| EASTERN COLORADO | 8.7 | 21.3 | -10.6 | 9.1 | 1,221 | 3.27 | .4 | 2.4 |
| GREAT BASIN | 7.0 | 27.0 | -3.5 | .6 | 690 | 3.18 | -.7 | 1.7 |
| CENTRAL ARIZONA | 5.2 | 22.9 | 5.7 | 8.2 | 962 | 3.02 | .6 | .7 |
| RIO GRANDE VALLEY | 3.2 | 24.9 | 1.5 | 11.2 | 808 | 3.47 | -4.9 | -2.8 |
| <u>PACIFIC</u> | | | | | | | | |
| PUGET SOUND | 13.6 | 28.8 | -.9 | 6.7 | 1,580 | 3.35 | .7 | 4.4 |
| INLAND EMPIRE | 2.8 | 29.9 | 3.1 | -3.9 | 281 | 3.27 | -.9 | .2 |
| COMBINED AREAS (68) | 506.7 | 22.8 | -8.8 | -5.5 | 64,800 | 3.37 | -2.7 | .8 |
| NEW YORK-NEW JERSEY 6/ | --- | --- | --- | --- | 14,714 | --- | -1.8 | -1.7 |

1/ Plain, flavored, and fluid equivalent of concentrated.

2/ Plain, fortified, and flavored skim and part skim milk, buttermilk and cultured specialties.

3/ Data for February 1968 adjusted to a 28-day basis before computing percentage changes.

4/ Sales for marketing area as defined after the 1967 amendment.

5/ Sales represent the area after the merger and expansion of Nebraska-Western Iowa and Sioux City, May 1, 1968.

6/ Small amount of sales estimated.

Table 7.--Federal milk order Class I price formula information, July 1968

| Marketing area | Basic | Fluid | Supply-demand | | Other | Class I |
|--------------------------|--|--------|---------------|-----------|-------|---------|
| | price | diff. | | | 2/ | price |
| | <u>1/</u> | | Computed | Effective | | |
| | Dollars per 100 pounds | | | | | |
| Massachusetts-R.I.-N.H. | 3/6.10E | --- | -0.06 | -0.06 | +0.63 | 4/6.67 |
| Connecticut | 3/6.10E | 5/0.40 | - .06 | - .06 | + .63 | 4/7.07 |
| New York-New Jersey | 6.05E | --- | - .12 | - .12 | + .56 | 6.49 |
| Delaware Valley | 6.45E | --- | 0 | 0 | + .48 | 6.93 |
| Upper Chesapeake Bay | Uses the Delaware Valley Class I price less 10 cents | | | | | 6.83 |
| Washington, D. C. | Uses the Delaware Valley Class I price less 10 cents | | | | | 6.83 |
| Clarksburg | 4.18 | 1.98 | - .04 | - .04 | + .33 | 6.45 |
| Tri-State | 4.18 | 1.55 | - .12 | - .11 | + .35 | 5.97 |
| Appalachian | 4.18 | 1.93 | --- | --- | + .35 | 6.46 |
| Tampa Bay | 4.18 | 2.90 | --- | --- | + .15 | 7.23 |
| Southeastern Florida | 4.18 | 3.10 | --- | --- | + .15 | 7.43 |
| Upper Florida | 4.18 | 2.80 | --- | --- | + .15 | 7.13 |
| Upstate Michigan | 4.18 | 1.29 | --- | --- | + .35 | 5.82 |
| Southern Michigan | 4.18 | 1.40 | --- | --- | + .35 | 5.93 |
| Northwestern Ohio | 4.18 | 1.25 | + .25 | * | + .60 | 6.03 |
| Eastern Ohio-Western Pa. | 4.18 | 1.67 | 0 | * | + .35 | 6.20 |
| Columbus | 4.18 | 1.25 | + .10 | + .10 | + .35 | 5.88 |
| Miami Valley | 4.18 | 1.24 | + .30 | + .30 | + .35 | 6.07 |
| Cincinnati | 4.18 | 1.34 | + .30 | + .30 | + .35 | 6.17 |
| Mich. Upper Peninsula | 4.18 | 1.15 | --- | * | + .35 | 5.68 |
| Chicago Regional | 4.18 | 1.20 | --- | --- | + .15 | 5.53 |
| Fort Wayne | 4.18 | 1.20 | + .06 | + .06 | + .35 | 5.79 |
| Louisville-Lex.-Evans. | 4.18 | 1.29 | + .19 | + .19 | + .35 | 6.01 |
| Indianapolis | 4.18 | 1.27 | + .06 | + .06 | + .35 | 5.86 |
| Southern Illinois | Uses the St. Louis Class I price less 7 cents | | | | | 5.86 |
| Central Illinois | 4.18 | 1.19 | 6/ | * | + .35 | 5.72 |
| Duluth-Superior | 4.18 | .90 | --- | --- | + .35 | 5.43 |
| Minneapolis-St. Paul | 4.18 | .86 | - .30 | * | + .35 | 5.39 |
| Eastern South Dakota | 4.18 | 1.30 | - .30 | * | + .35 | 5.83 |
| Black Hills | 4.18 | 2.15 | --- | --- | + .35 | 6.68 |
| North Central Iowa | 4.18 | 1.05 | 6/ | * | + .35 | 5.58 |
| Cedar Rapids-Iowa City | 4.18 | 1.10 | 6/ | * | + .35 | 5.63 |
| Quad Cities-Dubuque | 4.18 | 1.10 | 6/ | * | + .35 | 5.63 |
| Des Moines | 4.18 | 1.25 | 6/ | * | + .35 | 5.78 |
| Nebraska-Western Iowa | 4.18 | 1.40 | --- | --- | + .35 | 5.93 |
| Minnesota-North Dakota | 4.18 | .86 | --- | --- | + .35 | 5.39 |

Continued

Table 7.--Federal milk order Class I price formula information, July 1968 -Con.

| Marketing area | Basic | Fluid | Supply-demand | | Other | Class I price | |
|-----------------------|---|-------|---------------|-----------|-------|---------------|------|
| | price | diff. | Computed | Effective | 2/ | | |
| | <u>1/</u> | | | | | | |
| | Dollars per 100 pounds | | | | | | |
| St. Louis | 4.18 | 1.40 | 6/ | * | +0.35 | 5.93 | |
| Ozarks | Uses the St. Louis Class I price less 25 cents | | | | | | 5.68 |
| Kansas City | 4.18 | 1.30 | --- | --- | + .35 | 5.83 | |
| Neosho Valley | 4.18 | 1.34 | --- | --- | + .35 | 5.87 | |
| Wichita | 4.18 | 1.60 | --- | --- | + .35 | 6.13 | |
| Paducah | Uses the St. Louis Class I price plus 25 cents | | | | | | 6.18 |
| Nashville | 4.18 | 1.38 | 0 | 0 | + .35 | 5.91 | |
| Memphis | 4.18 | 1.74 | + .23 | * | + .35 | 6.27 | |
| Knoxville | 4.18 | 1.50 | - .44 | - .44 | + .35 | 5.59 | |
| Chattanooga | 4.18 | 1.75 | + .24 | + .24 | + .35 | 6.52 | |
| Mississippi | 4.18 | 2.27 | --- | --- | + .35 | 6.80 | |
| Central Arkansas | 4.18 | 1.74 | + .23 | * | + .35 | 6.27 | |
| Fort Smith | 4.18 | 1.75 | + .23 | * | + .35 | 6.28 | |
| Oklahoma Metropolitan | 4.18 | 1.78 | --- | --- | + .35 | 6.31 | |
| Red River Valley | Uses the Oklahoma Metropolitan Class I price plus 22¢ | | | | | | 6.53 |
| Texas Panhandle | 4.18 | 2.05 | --- | --- | + .35 | 6.58 | |
| Lubbock-Plainview | Uses the North Texas Class I price plus 10 cents | | | | | | 6.75 |
| Northern Louisiana | 4.18 | 2.27 | --- | --- | + .35 | 6.80 | |
| New Orleans | 4.18 | 2.65 | --- | --- | + .35 | 7.18 | |
| North Texas | 4.18 | 2.12 | --- | --- | + .35 | 6.65 | |
| Central West Texas | Uses the North Texas Class I price plus 25 cents | | | | | | 6.90 |
| Austin-Waco | Uses the North Texas Class I price plus 38 cents | | | | | | 7.03 |
| San Antonio | Uses the North Texas Class I price plus 42 cents | | | | | | 7.07 |
| Corpus Christi | Uses the North Texas Class I price plus 75 cents | | | | | | 7.40 |
| Eastern Colorado | 4.18 | 2.10 | 0 | 0 | + .35 | 6.63 | |
| Great Basin | 4.18 | 2.05 | - .03 | - .03 | + .35 | 6.55 | |
| Western Colorado | Uses the Eastern Colorado Class I price less 5 cents | | | | | | 6.58 |
| Central Arizona | 4.18 | 2.30 | 0 | * | + .35 | 6.83 | |
| Rio Grande Valley | 4.18 | 2.15 | 0 | 0 | + .35 | 6.68 | |
| Puget Sound | 4.18 | 1.65 | --- | --- | + .35 | 6.18 | |
| Inland Empire | 4.18 | 1.90 | - .09 | - .09 | + .35 | 6.34 | |

* Suspended.

1/ All markets based on Minnesota-Wisconsin price except where indicated.
E-Economic index price.

2/ Other adjustments due to bracketing, relation to other markets, or temporary amendments effective during the month.

3/ Excludes 42 cents due to tie with New York-New Jersey economic index price.

4/ Class I price specified in order.

5/ Added to the bracketed price.

6/ The April 10, 1966 determination continues the amount of the Chicago supply-demand adjutor (minus 24 cents).

Table 8.--Prices and economic indexes used in Federal milk order formulas to determine July prices, with comparisons

| Prices paid for manufacturing grade milk | | | | |
|--|------------------|--------------|--------------|--|
| | July 1968 | June 1968 | July 1967 | |
| | Dol. per 100 lb. | f.o.b. plant | | |
| United States manufacturing plants, 3.5% <u>1/</u> | 4.03 | 4.04 | 3.83 | |
| Minnesota-Wisconsin manufacturing grade milk, 3.5% <u>2/</u> | 4.18 | 4.18 | 3.95 | |
| Midwest condenseries, 3.5% | 4.030 | 4.048 | 3.830 | |
| Local plants as listed in: (3.5%) | | | | |
| Appalachian. | 3.56 | 3.56 | 3.38 | |
| Neosho Valley. | 3.72 | 3.75 | 3.62 | |
| New Orleans. | 3.45 | 3.45 | 3.38 | |

| Market price | | | | |
|---|--------------|--------------|--------------|--|
| Dairy product and unit | July 1968 | June 1968 | July 1967 | |
| | | Cents | | |
| Price per pound: | | | | |
| Butter, Chicago, 92-score | 66.43 | 66.44 | 66.47 | |
| Butter, Chicago, 93(92)-score | 66.45 | 66.44 | 66.47 | |
| Butter, New York, 92-score | 67.38 | 67.21 | 67.25 | |
| Butter, New York, 92-score <u>3/</u> | 67.26 | 67.26 | 67.25 | |
| Butter, New York, 93-score | 67.62 | 67.45 | 67.33 | |
| Cheese, Cheddars, Wisconsin Primary markets | 46.88 | 47.38 | 44.81 | |
| Nonfat dry milk: | | | | |
| Spray, Chicago area plants | 22.77 | 22.54 | 19.46 | |
| Spray, at Chicago | 24.30 | 24.30 | 20.74 | |
| Roller, at Chicago | <u>4/</u> | <u>4/</u> | <u>4/</u> | |
| Roller, New York, PPC "other brands" | * | 24.04 | 20.25 | |
| Price per 40-quart can: | | Dollars | | |
| Cream, Southeastern Pennsylvania average | | | | |
| mid-point of range (CL & LCL) | 27.96 | 27.72 | 27.35 | |

| Index value for the month | | | | |
|---|--------------|--------------|--------------|--|
| Economic factor | July 1968 | June 1968 | July 1967 | |
| | | Index | | |
| U. S. wholesale commodity prices, 1957-59=100 | 109.1 | 108.7 | 106.5 | |
| Local factors, bases described in order: | | | | |
| New England: | | | | |
| Dairy feed price | 87.54 | 91.40 | 98.61 | |
| Farm wage rates <u>5/</u> | 147.09 | 147.09 | 136.15 | |
| Disposable personal income <u>5/</u> | 152.34 | 152.39 | 142.59 | |
| Pennsylvania: | | | | |
| Dairy feed price | 107.5 | 110.3 | 112.9 | |
| Farm prices other than dairy | 109.4 | 105.6 | 107.9 | |

* No longer used in the New York order.

1/ Converted by using New York 92-score butter price (mid-point) times 0.125.

2/ Converted by using Chicago 92-score butter price times 0.120.

3/ 16th of preceding month through 15th of current month.

4/ Insufficient daily price data.

5/ Quarterly data used in Class I formula for the indicated month.

Table 9.--Federal order base and excess prices for milk of 3.5 percent butterfat content, July 1/

| Marketing area | Base price | | Excess price | | Marketing area | Base price | | Excess price | |
|----------------------|---------------------|------|--------------|------|----------------------|---------------------|------|--------------|------|
| | July | | July | | | July | | July | |
| | 1968 | 1967 | 1968 | 1967 | | 1968 | 1967 | 1968 | 1967 |
| | Dollars per 100 lb. | | | | | Dollars per 100 lb. | | | |
| Appalachian | 6.42 | 6.06 | 4.50 | 3.38 | Memphis | 6.25 | 6.08 | 4.25 | 4.07 |
| Black Hills | | | | | Mississippi | 5.94 | 5.72 | 3.74 | 3.67 |
| Central Arkansas | 6.28 | 6.15 | 5.01 | 5.02 | Nashville | 5.55 | 5.12 | 4.18 | 3.95 |
| Chattanooga | 6.15 | 5.76 | 4.14 | 3.33 | New Orleans | 6.13 | 5.56 | 3.74 | 3.67 |
| Clarksburg | 6.10 | 5.65 | 4.14 | 3.87 | Puget Sound | 5.76 | 4.94 | 4.31 | 4.16 |
| Delaware Valley | | | | | Red River Valley | | | | |
| Eastern South Dakota | | | | | Southern Michigan | 5.41 | 4.85 | 4.18 | 3.91 |
| Fort Smith | 6.01 | 6.00 | 5.51 | 4.62 | Texas Panhandle | | | | |
| Kansas City | 5.38 | 5.03 | 4.18 | 3.91 | Upper Chesapeake Bay | | | | |
| Knoxville | 5.36 | 4.84 | 4.18 | 3.46 | Washington, D. C. | | | | |
| Lubbock-Plainview | | | | | | | | | |
| | | | | | | | | | |

1/ See footnotes on table 1 for location at which price is reported.

Table 10.--Seasonal incentive fund excluded under various Federal milk orders, July

| Marketing area | July | | | | Marketing area | July | | | |
|-----------------------|------|-------------|------|--|-------------------------|-----------|-------------|-----------|--|
| | 1968 | | 1967 | | | 1968 | | 1967 | |
| | Dol. | per 100 lb. | | | | Dol. | per 100 lb. | | |
| Central Arizona | | | | | Massachusetts-R.I.-N.H. | | | | |
| Central Illinois | 0.15 | | 0.10 | | Miami Valley | 0.24 | | 0.20 | |
| Cincinnati | .24 | | .20 | | Nebraska-Western Iowa | | | | |
| Columbus | .24 | | .20 | | New York-New Jersey | | | | |
| Connecticut | | | | | Ozarks | .15 | | .10 | |
| Eastern South Dakota | | | | | Paducah | .50 | | .50 | |
| Fort Wayne | | | | | St. Louis | .15 | | .10 | |
| Indianapolis | .30 | | .44 | | Southern Illinois | .15 | | .10 | |
| Inland Empire | | | | | Tri-State | .24 | | .20 | |
| Louisville-Lexington- | | | | | Wichita | <u>1/</u> | | <u>1/</u> | |
| Evansville | .40 | | .47 | | | | | | |

1/ Suspended.

Table 11.--Filled and imitation milk sales in Federal milk order markets 1/

| Product Composition | May 1968 | | | June 1968 | | | July 1968 | | |
|------------------------------------|----------|----------|-----------|-----------|----------|-----------|-----------|----------|-----------|
| | Mkts. | Handlers | Volume | Mkts. | Handlers | Volume | Mkts. | Handlers | Volume |
| | Number | | 1,000 lb. | Number | | 1,000 lb. | Number | | 1,000 lb. |
| Filled milk: | | | | | | | | | |
| Nondairy fat and: | | | | | | | | | |
| Fluid skim milk | 20 | 45 | 4,202 | 18 | 45 | 3,900 | 18 | 46 | 4,258 |
| Nonfat dry milk | 10 | 17 | 879 | 10 | 16 | 723 | 10 | 16 | 867 |
| Imitation milk: | | | | | | | | | |
| Nondairy fat and: | | | | | | | | | |
| Sodium caseinate and other protein | 7 | 10 | 2/ | 8 | 11 | 2/ | 8 | 11 | 2/ |
| Total | 28* | 72 | 5,081 | 27* | 72 | 4,623 | 3/ 27* | 73 | 5,125 |

* Represents number of markets reporting sales of one or more products. 1/ The survey information reported here may not reflect all sales of filled and imitation milks in all order markets. 2/ Unknown.

3/ Cedar Rapids-Iowa City, Central Arizona, Central Illinois, Chicago Regional, Cincinnati, Columbus, Corpus Christi, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Fort Wayne, Indianapolis, Miami Valley, Minneapolis-St. Paul, Nebraska-Western Iowa, New Orleans, New York-New Jersey, North Central Iowa, Northwestern Ohio, Oklahoma Metropolitan, Puget Sound, Red River Valley, San Antonio, Southern Illinois, Southern Michigan, Tri-State, Upper Chesapeake Bay, and Washington, D. C.

MOVEMENTS OF MILK AND CREAM BETWEEN, OUT OF, AND INTO FEDERAL ORDER MARKETS

Regulation under Federal milk marketing orders is based on the areas in which milk is sold rather than those in which it is produced. Handlers having distribution of fluid milk products within a designated marketing area and meeting specified distribution standards are subject to the terms of the order for that area or market. However, marketing areas usually do not extend to the limits of the sales routes of all regulated handlers with the result that some of the sales by such handlers are made outside the defined marketing area of the order by which they are regulated. Such sales may be made between handlers regulated under different orders, or a handler regulated under one order may make direct packaged route sales into another order area. Regulated handlers may also make sales, route or handler, into unregulated areas.

Conversely, the total sales by regulated handlers in a particular area do not represent all fluid sales made in that marketing area, since handlers regulated by other Federal orders and producer handlers and partially regulated handlers may also sell milk in the area.

Movements of milk and cream between, out of, and into Federal order markets, and such movements as a percentage of total packaged disposition by handlers regulated in all Federal order markets, for the month of October 1959 and 1961 through 1967, are summarized on table 13.

Movements between Federal order markets as a percentage of total packaged sales, have increased during the period 1959-1967. Advances in refrigeration, processing and packaging techniques, along with increased distribution of milk through stores, have resulted in establishment by some large handlers of centralized bottling and distribution plants serving several formerly distinct markets. Economies of scale associated with such operations apparently have more than offset additional transportation costs.

Sales to non-Federal outside areas, as a percentage of total packaged sales, have trended downward during the 1959-1967 period, with the exception of October 1966-1967. Enlargement of the order program by the addition of new marketing areas and the expansion of existing areas is an important factor which results in a smaller proportion of sales by regulated handlers being made outside the order area under which they are regulated. (The increases shown in October 1966 and 1967 were caused by the termination of the Chicago order on April 30, 1966. Plants formerly regulated by the Chicago order became regulated by nearby orders and their sales in the old Chicago marketing area now show up as sales outside Federal areas.)

Receipts from non-Federal order sources (at handlers' plants and in-area route sales by producer handlers and partially regulated handlers) have changed little during the 1959-67 period. Receipts at handlers' pool plants have decreased slightly, whereas in-area sales by producer handlers and partially regulated handlers have increased slightly. In the case of partially regulated handlers, here again, the increases in 1966 and 1967 were due to the termination of the Chicago order.

Total packaged sales in- and out-of-area in October 1967 by pool handlers regulated in all Federal order markets were almost 3 billion pounds. Eighty-four percent of these sales were made in the marketing areas where handlers were regulated.

Movements between Federal order markets in October 1967 totaled over 308 million pounds or 10.3 percent of total packaged sales. Sales to other order markets included: 193.9 million pounds of direct in-area packaged route sales and 114.8 million pounds sold to other order plants. Sales to other order plants included 22.5 million pounds of packaged product and 92.3 million pounds of bulk product (29.2 million pounds of the bulk movements were at regulated Class II and 63.1 million pounds were subject to proration, Class I-Class II).

MOVEMENTS OF MILK AND CREAM BETWEEN, OUT OF, AND INTO FEDERAL ORDER MARKETS -CON.

Sales to non-Federal areas in October 1967 totaled over 302 million pounds, or 10.1 percent of total packaged sales. The majority of these sales (273 million pounds) were in packaged form distributed on routes into surrounding areas adjacent to marketing areas.

Movements of milk and cream into Federal order markets, (in-area packaged route and sales to handlers' pool plants) from sources other than regulated handlers in October 1967 totaled about 217.7 million pounds. The majority of these receipts were received at handlers' plants in bulk form or in the form of nonfluid milk products (fluid milk equivalent), and the majority of these receipts were allocated to Class II uses.

In-area packaged sales by producer handlers (38.4 million pounds) and by partially regulated handlers (17.1 million pounds) totaled 55.5 million pounds, or 1.9 percent of total packaged sales by pool handlers.

Movements of milk and cream between, out of, and into Federal order markets in October 1967 as a percentage of total packaged disposition by handlers regulated in each of the 73 Federal order markets operating in October 1967 are reported on table 12. The relative size of these movements depends upon the nature of the marketing area. In most of the markets, which include large metropolitan areas, movements between, out of, and into defined marketing areas represent a relatively small proportion of total packaged disposition by regulated handlers. Conversely, in markets with smaller population centers, movements represent a larger proportion of total packaged sales.

Table 12.-Movements of milk and cream into and out of Federal order markets in October 1967. Receipts into and sales out of order markets as a percentage of total packaged disposition by handlers regulated in all markets

| Region and market | Receipts from | | | | | | Sales to | | | | | |
|-------------------------|---------------------|-------|------------------------|---------------|-----------------------------|----------------------|---------------------|-------|------------------------|-------------|------------|-------------|
| | other order markets | | | other sources | | | other order markets | | | other areas | | |
| | Total | Bulk# | Hand- dler pkgs. | Route | At han- dlers' plants | In- area pkgs. | Total | Bulk# | Hand- dler pkgs. | Route | Bulk ## | Pkgd. ** |
| | | | Percent | | | | | | Percent | | | |
| NEW ENGLAND | | | | | | | | | | | | |
| Massachusetts-R.I.-N.H. | 6.5 | 4.3 | 1/ | 2.2 | 0.8 | 2.4 | 5.3 | 1.6 | 1.1 | 2.6 | 1.6 | 4.8 |
| Connecticut | 9.6 | 1.3 | 2.5 | 5.8 | .3 | 2.0 | 14.8 | 8.9 | 2/ | 5.9 | 3/ | .6 |
| MIDDLE ATLANTIC | | | | | | | | | | | | |
| New York-New Jersey 4/ | 1.3 | .7 | 1/ | .6 | 5/ | 5/ | 2.9 | 1.0 | * | 1.9 | 5/ | 5/ |
| Delaware Valley | 11.8 | 3.5 | 0 | 8.3 | 2.1 | .4 | 4.1 | 2.3 | 2/ | 1.8 | .7 | 16.6 |
| SOUTH ATLANTIC | | | | | | | | | | | | |
| Upper Chesapeake Bay | 9.1 | .7 | 1/ | 8.4 | 7.9 | 2.0 | 15.0 | 5.7 | 2/ | 9.3 | 1.4 | 15.8 |
| Washington, D. C. | 9.8 | 3.9 | 1/ | 5.9 | 2.3 | .5 | 6.8 | 6/ | 6/ | 6.8 | 1.3 | 7.1 |
| Wheeling | 34.9 | 6.1 | 1.3 | 27.5 | 1.1 | 1.0 | 13.0 | * | 1.3 | 11.7 | .7 | 9.3 |
| Clarksburg | 25.2 | 0 | 0 | 25.2 | 2.5 | 2.4 | 2.6 | .9 | 0 | 1.7 | .6 | 16.4 |
| Tri-State | 18.7 | .4 | 2.8 | 15.5 | 20.2 | .1 | 6.1 | * | .5 | 5.6 | 0 | 9.9 |
| Appalachian | 1.9 | 0 | 1.9 | 7/ | 3.6 | 1.8 | 6.8 | 0 | .5 | 6.3 | 35.3 | 41.2 |
| Tampa Bay | 6.1 | 8/ | 8/ | 6.1 | 9.3 | 20.6 | 9/ | --- | --- | --- | 0 | 0 |
| Southeastern Florida | 9/ | --- | --- | --- | 6.0 | 0 | 9/ | --- | --- | --- | .0 | 9/ |
| Upper Florida | 9/ | --- | --- | --- | 17.4 | 18.8 | 9/ | --- | --- | --- | 0 | 9/ |
| EAST NORTH CENTRAL | | | | | | | | | | | | |
| Upstate Michigan | 107.9 | 71.6 | 4.9 | 31.4 | 10/ | 1.2 | 0 | 0 | 0 | 0 | 0 | 1.5 |
| Southern Michigan | 6.5 | 2.0 | 3.2 | 1.3 | .6 | .6 | 3.5 | 1.3 | .2 | 2.0 | .2 | .9 |
| Northwestern Ohio | 31.5 | .1 | .1 | 31.3 | 5.5 | .5 | 14.2 | 8.3 | 1.7 | 4.2 | .4 | 10.1 |
| Northeastern Ohio | 4.1 | 11/ | 2.5 | 1.6 | 2.8 | 12/ | 7.1 | .8 | .2 | 6.1 | * | 6.7 |
| Columbus | 11.2 | .2 | .5 | 10.5 | 4.5 | .1 | 18.8 | 1.0 | 1.2 | 16.6 | 0 | 4.4 |
| Miami Valley | 30.3 | 14.2 | .3 | 15.8 | 25.6 | .2 | 18.5 | .5 | .8 | 17.2 | .1 | 14.1 |
| Cincinnati | 14.8 | 2.6 | 2.8 | 9.4 | 10.1 | 12/ | 23.6 | 3.2 | 2/ | 20.4 | 0 | 5.4 |
| Youngstown-Warren | 26.1 | 0 | 8/ | 26.1 | 1.0 | .1 | 9.6 | 0 | 6/ | 9.6 | 0 | 24.9 |
| Mich. Upper Peninsula | 23.0 | 8/ | 0 | 23.0 | 22.7 | .7 | .8 | 0 | 0 | .8 | 0 | 9/ |
| Northeastern Wisconsin | 19.9 | 8/ | 8/ | 19.9 | 5.1 | 1.7 | 12.4 | 11/ | 5.2 | 7.2 | .4 | 3.2 |
| Milwaukee | 1.1 | .3 | .2 | .6 | 3.8 | .1 | 31.1 | 8.3 | 4.7 | 18.1 | .1 | 40.7 |
| Rock River Valley | 100.4 | .6 | .9 | 98.9 | 1.8 | 10.8 | * | 0 | * | 0 | .1 | 1.3 |
| Northwestern Indiana | 15.6 | 12.1 | .1 | 3.4 | 2.6 | 28.8 | 19.1 | .6 | 0 | 18.5 | * | 14.6 |
| Fort Wayne | 16.7 | 2.5 | .7 | 13.5 | .4 | .7 | 20.7 | 0 | 10.4 | 10.3 | 0 | 3.9 |
| Louisville-Lex.-Evans. | 7.4 | * | .2 | 7.2 | 4.2 | * | 17.4 | 2.5 | .6 | 14.3 | .3 | 5.5 |
| Indianapolis | 23.0 | 7.4 | .7 | 14.9 | 9.6 | 12/ | 12.2 | .6 | .4 | 11.2 | * | 3.6 |
| Southern Illinois | 36.5 | 9.2 | .1 | 27.2 | 16.3 | 12/ | 17.8 | * | 2.5 | 15.3 | .3 | 11.0 |
| Madison | 79.8 | 10.9 | 1.4 | 67.5 | 16.5 | 9.4 | 48.8 | 34.8 | 9.0 | 5.0 | 3/ | 12.4 |
| Central Illinois | 32.3 | 4.4 | 7.2 | 20.7 | 28.7 | 5.2 | 37.7 | 16.0 | .1 | 21.6 | 0 | 2.3 |
| WEST NORTH CENTRAL | | | | | | | | | | | | |
| Duluth-Superior | 4.9 | 8/ | 8/ | 4.9 | 49.1 | 2.9 | 9/ | --- | --- | --- | 0 | 25.0 |
| Minneapolis-St. Paul | 0 | 0 | 0 | 0 | 21.8 | 0 | 4.2 | 3.2 | .2 | .8 | 2.9 | 15.7 |
| Eastern South Dakota | 3.3 | 0 | .1 | 3.2 | 6.6 | 9.6 | 9/ | --- | --- | --- | 3/ | 23.7 |
| Black Hills | 9/ | --- | --- | --- | 15.0 | 12/ | 0 | 0 | 0 | 0 | 3/ | 15.0 |
| North Central Iowa | 26.4 | * | 2.8 | 23.6 | 20.4 | .2 | 51.9 | 44.9 | 2.4 | 4.6 | 9.8 | 23.3 |
| Cedar Rapids-Iowa City | 9/ | --- | --- | --- | 2.7 | 0 | 49.8 | 6/ | 0 | 49.8 | 3/ | 28.2 |
| Quad Cities-Dubuque | 26.7 | 16.0 | 1/ | 10.7 | 5.3 | 12/ | 22.1 | * | 6.9 | 15.2 | 2.5 | 14.0 |
| Des Moines | 11.8 | 5.0 | 2.4 | 4.4 | 2.9 | 12/ | 15.6 | 0 | .5 | 15.1 | 3/ | 13.7 |
| Sioux City | 21.6 | 8/ | 8/ | 21.6 | 9/ | --- | 15.7 | 6/ | 0 | 15.7 | 0 | .9 |
| Nebraska-Western Iowa | 3.6 | 8/ | * | 3.6 | 7.5 | 1.5 | 2.3 | 6/ | 6/ | 2.3 | 3.6 | 5.9 |
| St. Louis | 15.1 | 7.9 | 1.9 | 5.3 | 10.4 | 12/ | 16.8 | 2.2 | 1.7 | 12.9 | .2 | 7.6 |
| Ozarks | 3.5 | 8/ | 0 | 3.5 | 9.6 | 0 | 27.6 | 6/ | 6/ | 27.6 | 0 | 13.4 |
| Kansas City | 2.7 | 7/ | 1.0 | 1.7 | 21.0 | 1.3 | 8.3 | 0 | .1 | 8.2 | .2 | 11.8 |
| Neosho Valley | 83.8 | 8/ | 8/ | 83.8 | 6.8 | 6.2 | 26.6 | 6/ | 6/ | 26.6 | 0 | 16.5 |
| Wichita | 13.2 | 1.5 | * | 11.7 | 17.3 | 1.3 | 53.4 | 44.6 | 2/ | 8.8 | 6.6 | 5.8 |
| EAST SOUTH CENTRAL | | | | | | | | | | | | |
| Paducah | 21.5 | 7/ | 1.3 | 20.2 | 1.4 | 0 | 18.2 | .2 | 1.7 | 16.3 | 0 | 28.3 |
| Nashville | 20.8 | 0 | .5 | 20.3 | 2.2 | 12/ | 8.8 | 6/ | 6/ | 8.8 | 13.5 | 4.9 |
| Memphis | 7.2 | .1 | 2.7 | 4.4 | 1.5 | 0 | 9.6 | 6/ | .2 | 9.4 | 0 | 19.8 |
| Knoxville | 12.6 | 0 | 12.6 | 7/ | 3.4 | 12/ | 22.4 | 6/ | 6/ | 22.4 | 5.2 | 7.5 |
| Chattanooga | 9/ | --- | --- | --- | 4.5 | 12/ | 9/ | --- | --- | --- | 16.7 | 27.8 |
| Mississippi | 9.0 | 3.8 | 1/ | 5.2 | 3.5 | 12/ | 9/ | --- | --- | --- | .9 | 15.9 |

Continued-

Table 12.—Movements of milk and cream into and out of Federal order markets in October 1967. Receipts into and sales out of order markets as a percentage of total packaged disposition by handlers regulated in all markets —Con.

| Region and market | Receipts from other order markets | | | | | | Receipts from other sources | | | | | | Sales to other order markets | | | | Sales to other areas | | | |
|-------------------------|--------------------------------------|------|-------|------|-------|-------|--------------------------------|------|-------|------|-------|-------|---------------------------------|--|-------|------|-------------------------|-------|-------------|--|
| | Total | | Bulk# | dler | Route | pkgd. | Total | | Bulk# | dler | Route | pkgd. | Total | | Bulk# | dler | Route | pkgd. | Pkgd. ** | |
| | | | | | | | | | | | | | | | | | | | | |
| | Percent | | | | | | Percent | | | | | | Percent | | | | | | | |
| WEST SOUTH CENTRAL | | | | | | | | | | | | | | | | | | | | |
| Central Arkansas | 30.7 | 26.4 | 0.2 | 4.1 | 3.2 | 0.9 | 3.5 | 6/ | 6/ | 3.5 | 0 | 24.2 | | | | | | | | |
| Fort Smith | 25.3 | 0 | 8/ | 25.3 | 9/ | 0 | 9/ | --- | --- | --- | 0 | 9/ | | | | | | | | |
| Oklahoma Metropolitan | 33.5 | 19.7 | 2.4 | 11.4 | 12.5 | 1.4 | 23.3 | 15.7 | 1.0 | 6.6 | 3/ | 18.1 | | | | | | | | |
| Red River Valley | 44.6 | 8/ | 8/ | 44.6 | 14.6 | .1 | 68.7 | 6/ | 6/ | 68.7 | 0 | 11.1 | | | | | | | | |
| Texas Panhandle | 7.7 | 0 | 8/ | 7.7 | 1.6 | 0 | 56.2 | 14.8 | 0 | 41.4 | 0 | 8.1 | | | | | | | | |
| Lubbock-Plainview | 30.0 | 8/ | 8/ | 30.0 | 4.1 | 12/ | 9/ | --- | --- | --- | 0 | 0 | | | | | | | | |
| Northern Louisiana | 9/ | --- | --- | --- | 7.6 | 1.4 | 0 | 0 | 0 | 0 | 3/ | 27.9 | | | | | | | | |
| New Orleans | 9/ | --- | --- | --- | 12.8 | 0 | 1.2 | 1.2 | 0 | 2/ | 1.0 | 18.3 | | | | | | | | |
| North Texas | 8.8 | 8.8 | 1/ | 1/ | 5.2 | 12/ | 14.1 | .1 | .4 | 13.6 | 3/ | 11.8 | | | | | | | | |
| Central West Texas | 19.0 | 0 | 8/ | 19.0 | 4.3 | 12/ | 6.2 | 6/ | 0 | 6.2 | 0 | 22.0 | | | | | | | | |
| Austin-Waco | 68.4 | 0 | 8/ | 68.4 | 5.3 | 12/ | 9/ | --- | --- | --- | 0 | 11.1 | | | | | | | | |
| San Antonio | 9/ | --- | --- | --- | 3.6 | 0 | 15.3 | 0 | 0 | 15.3 | 0 | 20.3 | | | | | | | | |
| Corpus Christi | 7.7 | 0 | 0 | 7.7 | 6.6 | 0 | 0 | 0 | 0 | 0 | 0 | 13.1 | | | | | | | | |
| MOUNTAIN | | | | | | | | | | | | | | | | | | | | |
| Eastern Colorado | 1.4 | 0 | * | 1.4 | 7.9 | 3.7 | 3.1 | 6/ | 6/ | 3.1 | 3/ | 3.9 | | | | | | | | |
| Great Basin | 9/ | --- | --- | --- | 25.2 | 12.5 | 9/ | --- | --- | --- | 3/ | 7.2 | | | | | | | | |
| Western Colorado | 9/ | --- | --- | --- | 6.4 | 12/ | 9/ | --- | --- | --- | 0 | 11.0 | | | | | | | | |
| Central Arizona | 0 | 0 | 0 | 0 | 1.9 | 8.9 | 9/ | --- | --- | --- | 3/ | 9.7 | | | | | | | | |
| Rio Grande Valley | 17.4 | 8/ | 8/ | 17.4 | 1.7 | 13.9 | 1.3 | 6/ | 0 | 1.3 | 0 | 4.9 | | | | | | | | |
| PACIFIC | | | | | | | | | | | | | | | | | | | | |
| Puget Sound | 0 | 0 | 0 | 0 | 3.2 | 6.9 | 9/ | --- | --- | --- | .9 | 7.5 | | | | | | | | |
| Inland Empire | 9/ | --- | --- | --- | 4.6 | 1.6 | 0 | 0 | 0 | 0 | 3/ | 14.6 | | | | | | | | |
| Total all markets 13/ | | | | | | | | | | | | | | | | | | | | |
| Total all markets | 10.3 | 3.1 | .7 | 6.5 | 5.4 | 1.9 | 10.3 | 3.1 | .7 | 6.5 | 1.0 | 9.1 | | | | | | | | |

* For Class I and surplus uses.

† Includes packaged route sales by producer-handlers and partially regulated handlers.

** For Class I use.

** Includes out of area route sales and sales to unregulated handlers in unregulated areas.

* Indicates quantity less than 0.1 percent.

1/ Included with bulk receipts.

2/ Included with bulk sales.

3/ Included with packaged sales.

4/ As reported by other markets.

5/ Not available.

6/ Included with route sales.

7/ Included with handler packaged receipts.

8/ Included with route receipts.

9/ Restricted.

10/ Included with in-area packaged receipts.

11/ Included with handler packaged sales.

12/ Included with receipts at handlers' plants.

13/ Excluding New York-New Jersey.

Table 13.--Movements of milk and cream between, out of, and into Federal order markets, and such movements as a percentage of total packaged disposition by handlers regulated in all Federal order markets for the month of October 1959 and 1961 through 1967 1/

| October: | Total packaged disposition by regulated handlers : | Movements between Federal order markets : | | | | Movements into Federal orders | | | | | | | | | | | | |
|----------|--|--|--|---|---|-------------------------------|------------|--------|-----------|--------|-----------|--------|-----------|--------|-----------|--------|-----------|--------|
| | | :in :mktg. :area :where :regu- :lated : | :Handler :pool plants 2/ : | :In-area :packaged route sales : | :Sales to (non-Federal outside areas) : | : | | | | : | | | | | | | | |
| | | | | | | : | | | | : | | | | | | | | |
| | | | | | | : | | | | : | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | 1,000 lb. | : Pct. | 1,000 lb. | : Pct. | 1,000 lb. | : Pct. | 1,000 lb. | : Pct. | 1,000 lb. | : Pct. | 1,000 lb. | : Pct. | 1,000 lb. | : Pct. | 1,000 lb. | : Pct. | 1,000 lb. | : Pct. |
| 1959 | 2,411,445 | : 86.9 | 45,228 | : 1.9 | 53,977 | : 2.2 | 256,326 | : 10.6 | 12,033 | : 0.5 | 6,203 | : 0.3 | 153,400 | : 6.4 | | | | |
| 1961 | 2,602,792 | : 86.3 | 45,560 | : 1.8 | 87,110 | : 3.3 | 259,718 | : 10.0 | 17,108 | : .7 | 7,001 | : .3 | 170,172 | : 6.5 | | | | |
| 1962 | 2,827,065 | : 86.4 | 55,960 | : 2.0 | 119,522 | : 4.2 | 250,958 | : 8.9 | 20,734 | : .7 | 5,707 | : .2 | 180,877 | : 6.4 | | | | |
| 1963 | 2,954,626 | : 85.5 | 68,184 | : 2.3 | 136,102 | : 4.6 | 279,277 | : 9.5 | 20,739 | : .7 | 6,871 | : .2 | 174,149 | : 5.9 | | | | |
| 1964 | 3,047,263 | : 86.0 | 68,740 | : 2.2 | 139,057 | : 4.6 | 274,663 | : 9.0 | 23,921 | : .8 | 7,802 | : .3 | 172,385 | : 5.7 | | | | |
| 1965 | 3,033,505 | : 86.3 | 97,849 | : 3.2 | 170,214 | : 5.6 | 260,925 | : 8.6 | 25,105 | : .8 | 5,800 | : .2 | 172,974 | : 5.7 | | | | |
| 1966 | 2,915,307 | : 83.5 | 113,598 | : 3.9 | 173,278 | : 5.9 | 5/ 336,549 | : 11.5 | 28,672 | : 1.0 | 5/ 14,593 | : .5 | 160,035 | : 5.5 | | | | |
| 1967 | 2,998,818 | : 83.7 | 114,761 | : 3.8 | 193,927 | : 6.5 | 5/ 302,435 | : 10.1 | 38,417 | : 1.3 | 5/ 17,071 | : .6 | 162,207 | : 5.4 | | | | |

1/ All markets under regulation during each of the months shown.

2/ Packaged and bulk for Class I and surplus uses.

3/ Volumes for 1959 and 1961 through 1964 represent packaged sales only; volumes 1965 through 1967 represent packaged sales and bulk sales for Class I use.

4/ Receipts from all sources other than producers and other Federal orders. Includes among other things, receipts from unregulated supply plants, and fluid milk equivalent of nonfluid milk products, etc.

5/ Data influenced by the termination of the Chicago order.

MAJOR ORDER ACTIONS, JULY 1968

Amendments:

5 Markets - July 1 (33 FR 8199 and 8200, 6/1/68).

Connecticut
Delaware Valley
Massachusetts-R.I.-N.H.

Upper Chesapeake Bay
Washington, D. C.

Amendment changes the Class II price provisions of the orders from the U. S. average price for manufacturing milk, adjusted by the monthly seasonal amounts, to the Minnesota-Wisconsin price limited by a butter-powder "snubber" with a 48-cent "make allowance". Each seasonal adjustment factor is reduced five cents (they previously averaged plus 5.4 cents). The butter-powder formula in each of the orders is: (Chicago 92-score butter price x 4.2) plus (Chicago area spray price x 8.2) minus 48 cents.

Chicago Regional - July 1 (33 FR 9005, 6/19/68). This amendment merges and expands the Madison, Milwaukee, North-eastern Wisconsin, Northwestern Indiana, and Rock River Valley marketing areas and the area formerly regulated under the Chicago order into one order designated as the "Chicago Regional" marketing area. The amendment also adds the Illinois counties of Cook, Du Page, Kane, Kendall, Lake, McHenry, and Will to the marketing area.

A distributing plant must dispose of at least 45 percent of its "Grade A" receipts, including allowable diversions and excluding receipts of packaged fluid milk products from other pool distributing plants, from other order plants and unregulated supply plants for which Class II utilization was requested, either on routes or to other plants, and 10 percent of such receipts must be disposed of in the marketing area. Two or more distributing plants of a handler may be considered a unit to meet the 45 percent requirement. A plant which was a pool plant under the Madison, Milwaukee, Northeastern Wisconsin, Northwestern Indiana, or Rock River Valley order during January 1968 shall be a pool plant under the Chicago Regional order through July 1968. A supply plant must ship to pool distributing plants, at least 40 percent of its "Grade A" receipts, including allowable diversions, during each of the months of September, October, and November, and 30 percent during other months of the year. (Under certain conditions, the percentage applicable during the months of August through December may be increased or decreased by up to 10 percentage points by the Director of the Dairy Division.) If the percentage requirement is met during each of the months of August through December, the plant has automatic pool plant status during the months of January through July. However, from the effective date of this order through July 1968, the shipping percentage required for pooling is 10 percent, except that a plant which would have qualified on the basis of 10 percent shipments during each of the months of August through December 1967 may be a pool plant from the effective date of the order through July 1968 regardless of the amount of milk shipped currently to pool distributing plants. A cooperative association plant is a pool plant if 50 percent of his producer-member milk is received at pool distributing plants of other handlers during the month.

A nonpool plant is defined as an other order plant, a producer-handler plant, a partially regulated distributing plant, an unregulated supply plant, and an exempt distributing plant. The order defines a handler as the operator of one or more pool plants, a partially regulated distributing plant, or an other order plant; a broker negotiating a purchase or sale of fluid milk products from or to an operator of a pool plant or partially regulated distributing plant; a cooperative association, and a producer-handler. A producer-handler is defined as any person who operates, as his personal enterprise and at his personal risk, a dairy farm and a distributing plant and who distributes as Class I milk on routes in the marketing area only fluid milk products of his own production or received from pool plants.

During each of the months of August through December, a handler may divert up to 50 percent of the milk received from producers. Unlimited diversions of producer milk are permitted in other months. Milk diverted in excess of six days' production is priced at the location of the plant to which diverted. Milk received by diversion from other order plants and allocated to Class II is excluded from producer milk.

Class I milk is all skim milk and butterfat disposed of as a fluid milk product and not accounted for as Class II milk. Class II milk is all skim milk and butterfat: Used to produce any product other than a fluid milk product; dumped or disposed of for livestock feed; disposed of to commercial food establishments; in skim equivalent of fortified products not accounted for as Class I; in end-of-month inventory of fluid milk products; and in shrinkage (1.5 percent for processing operations and 0.5 percent for receiving operations).

The Class I price for the current month and the Class II price for the preceding month are to be announced on or before the fifth day of each month. The uniform price is to be announced on or before the 14th day after the end of each month. The basic formula price is the Minnesota-Wisconsin price. For the purpose of computing Class I prices from the effective date of this order through April 1969 the amendment provides that the basic formula price shall not be less than \$4.33. The Class I price at Zone I is the basic formula price for the preceding month plus \$1.20. The Class II price is the basic formula price for the month.

The Class I butterfat differential is the Chicago 92-score butter price for the preceding month times 0.12; the Class II butterfat differential is the Chicago 92-score butter price for the month times 0.12; and, the producer butterfat differential is the weighted average of the Class I and Class II differentials.

The location adjustments are as follows: Zone I. No adjustment rate. Zone I consists of the territory outside the State of Indiana within 85 miles of the city hall in Chicago plus Milwaukee County, Wisconsin and Winnebago County, Illinois. Zone 2. Minus two cents adjustment rate. Zone 2 consists of the territory outside of Zone 1 and outside the State of Indiana but not to exceed 100 miles from the city hall in Chicago. Zone 3. Zone 3 consists of the territory beyond 100 miles but not to exceed 115 miles. Each successive 15-mile area shall be an additional zone. For plants located beyond Zone 2 and outside the State of Indiana, the minus adjustment rate is an additional two cents for each 15 miles or fraction thereof over 100 miles. Indiana Zone. For plants located in the State of Indiana, the adjustment rate shall be plus two cents for each 15 miles or fraction thereof that such plant is distant from the city hall in Chicago.

MAJOR ORDER ACTIONS, JULY 1968 -CONTINUED

Amendments: -Con.

The marketing service deduction is five cents per hundredweight and the expense of administration is four cents per hundredweight.

Eastern Ohio-Western Pennsylvania - July 1 (33 FR 5988, 4/19/68). *Separate amendment action effective July 1, 33 FR 9088, 6/20/68). Amendment merges the Northeastern Ohio, Wheeling, and Youngstown-Warren marketing areas and adds certain other territory in Ohio and Pennsylvania. The additional areas in Ohio are Carroll, Geauga, and Tuscarawas Counties and those parts of Ashtabula, Columbiana, Mahoning, and Portage Counties not now included in any Federal order marketing area. The additional areas in Pennsylvania are Allegheny, Armstrong, Beaver, Butler, Crawford, Erie, Fayette, Greene, Lawrence, Mercer, Venango, and Washington Counties; in Clarion County, the townships of Ashland, Beaver, Licking, Madison, Perry, Piney, Richland, Salem, and Toby; and all of Westmoreland County except the boroughs of Bolivar, Donegal, Ligonier, New Florence, and Seward and the townships of Cook, Donegal, Fairfield, Ligonier, and St. Clair.

The consolidated order is similar to the Northeastern Ohio order with the following major changes. Distributing pool plant requirements are revised to provide that a distributing plant must dispose of at least 50 percent (40 percent for each month of April through August) of its total receipts of "Grade A" milk and that at least 15 percent of such receipts must be disposed of on routes in the marketing area. To qualify for pooling, a supply plant must ship at least 50 percent of its "Grade A" milk to pool distributing plants during the months of September through November and at least 40 percent in all other months. If the pooling requirements are met in each of the immediately preceding months of September through February, the plant has automatic pool plant qualification for the following months of March through August.

The producer-handler definition is revised to include the requirement that a producer-handler must provide proof that the operation of a dairy farm and a distributing plant are his personal enterprises and at his personal risk. Diversions to nonpool plants are unlimited during the months of August through March. A handler may divert one-half of his producer milk to nonpool plants during the remaining months. Amendment removes the distance limitation on the area within which bulk milk may be moved to nonpool plants and be classified in a class other than Class I. *For the purpose of computing the Class I price, the amendment provides that the basic formula price (Minnesota-Wisconsin) shall not be less than \$4.33 for the period from the effective date of this amendment through April 1969. From July 1, 1968 through December 1969, the Class I price is the basic formula price for the preceding month plus \$1.67 for plants in the Cleveland-Erie district and \$1.77 for plants in the Pittsburgh district (*plus 20 cents for each district through April 1969) and, plus or minus a supply-demand adjustment of not more than 25 cents. The Class I butterfat differential is changed from 0.13 to 0.12 times the Chicago 92-score butter price for the preceding month.

For plants located 85 to 100 miles from the nearest of Canton, or Cleveland Ohio, or Erie, Pittsburgh, or Uniontown, Pennsylvania, the Class I price is reduced 13 cents plus an additional 1.5 cents for each 10 miles or fraction thereof.

Mississippi and New Orleans - July 1 (33 FR 9541, 6/29/68). Action establishes, in the New Orleans order, pooling requirements for plants operated by cooperative associations. Such a plant would qualify for pooling if at least 50 percent of its member-producer milk is delivered directly from farms to pool distributing plants. In the New Orleans order the "route" definition is revised to specify that route disposition for qualifying a distributing plant is only disposition to regular retail and wholesale outlets, and is not intended to include interplant transfers. Diversion provisions revised in both orders to provide that milk received as Class II milk at a pool plant by diversion from a plant at which such milk is fully regulated by another order shall not be producer milk. Action deletes the supply-demand adjusters to the Class I prices from both orders.

New York-New Jersey - July 1 (33 FR 8201, 6/1/68). *Separate amendment action effective July 1, 33 FR 9539, 6/29/68). Amendment provides for skim milk and butterfat accounting in lieu of the present butterfat equivalent accounting procedure. Action provides a "fluid milk product" definition in the order. Fluid milk product means all skim milk and butterfat in the form of milk, fluid skim milk, cultured or flavored milk drinks (except eggnog and yogurt), concentrated fluid milk disposed of in consumer packages, cream (except storage, plastic or sour), half and half (except sour), and any mixture of cream, milk or skim milk containing less than 18 percent butterfat (other than frozen desserts and dessert mixes, whipped topping mixtures, evaporated milk, plain or sweetened condensed milk or skim milk and sterilized milk or milk products in hermetically sealed containers). Fortified fluid milk products would be classified as Class I to the extent of the weight of an unmodified fluid milk product of the same nature and butterfat content.

Amendment provides for two classes of milk instead of three and continues the subdivision of Class I into Class I-A and Class I-B. Class I-A milk is all skim milk and butterfat disposed of: As a fluid milk product inside the marketing area; as route disposition in an other order marketing area; to an other order plant and assigned under such other order to Class I; in packaged form to an other order plant if such product is not defined as a fluid milk product under such other order; and, to a partially regulated plant under an other order and there applied as an offset to Class I sales in any other order market. All skim milk and butterfat in end-of-month inventory of packaged fluid milk products, and not accounted for as Class I-B or Class II milk. Class I-B milk is all skim milk and butterfat disposed of as a fluid milk product outside the marketing area, and in shrinkage allocated to Class I-B. Class II milk is all skim milk and butterfat: Disposed of in any product other than a fluid milk product; disposed of to commercial food processors; disposed of as cream which is moved and held at a licensed cold storage warehouse; in end-of-month inventory of bulk fluid milk products; disposed of as a packaged fluid milk product to another order plant and assigned under such other order as a fluid milk product to Class II; disposed of in bulk as a fluid milk product to another order plant and assigned to Class II under such other order; in shrinkage allocated to Class II; and, in the skim equivalent of fortified products not accounted for as Class I. *Amendment provides for the Class I-A milk price to be \$6.49 from the effective date of this amendment through April 1969.

Amendments: -Con.

Action changes the Class II price provisions of the order from the U. S. average price for manufacturing milk, adjusted by monthly seasonal amounts, to the Minnesota-Wisconsin price limited by a butter-powder "snubber" with a 48-cent "make allowance". Each seasonal adjustment factor is reduced five cents. The butter-powder formula in the order is (Chicago 92-score butter price x 4.2) plus (Chicago area spray price x 8.2) minus 48 cents. The butterfat differential for each class and for producers is the New York 92-score butter price times 0.12.

Also effective July 1, 1968, are the "Classification and Accounting Rules and Regulations" issued by the market administrator to conform to the amended order.

Southeastern Florida, Tampa Bay, and Upper Florida - July 1 (33 FR 9540, 6/29/68). For the purpose of computing Class I prices in the three markets, the amendment provides that the basic formula price (Minnesota-Wisconsin) shall not be less than \$4.33 for the period from the effective date of this amendment through April 1969. The Class I price is the basic formula price for the preceding month plus \$2.80 in the Upper Florida order; plus \$2.90 in the Tampa Bay order; and, plus \$3.10 in the Southeastern Florida order. The supply-demand adjustments in the latter two orders are deleted.

Suspensions:

6 Markets - July 1 (33 FR 9647, 7/3/68).

| | |
|------------------------|---------------------|
| Cedar Rapids-Iowa City | North Central Iowa |
| Central Illinois | Quad Cities-Dubuque |
| Des Moines | St. Louis |

Action suspends, for the month of July 1968, the provisions which provide for using the old Chicago supply-demand adjustor in determining Class I prices and the equivalent price factor which had been used since the Chicago order was terminated. The Southern Illinois, Ozarks, and Paducah markets are similarly affected since their Class I prices are based upon the St. Louis Class I price.

Central Illinois - July 1 (33 FR 10841, 7/31/68). Suspension removes the limitation on diversions to unregulated plants for the month of July 1968.

Cincinnati - July 16 (33 FR 10133, 7/16/68). Action suspends, with respect to producer milk deliveries during June 1968 and each month thereafter until a hearing is called, the requirement that to be priced at a city pool distributing plant, milk of a producer shall not be diverted for more than 20 days of its production during the month.

Eastern Ohio-Western Pennsylvania - July 1 (33 FR 9647, 7/3/68). Action suspends the supply-demand adjustor to the Class I price for the month of July 1968. The Northwestern Ohio Class I price is also affected.

Michigan Upper Peninsula - July 1 (33 FR 9647, 7/3/68). Action suspends the supply-demand adjustor to the Class I price for the month of July 1968.

Minneapolis-St. Paul - July 1 (33 FR 9649, 7/3/68). Action suspends the supply-demand adjustor to the Class I price for the month of July 1968. The Eastern South Dakota Class I price is also affected.

Southern Illinois - July 1 (33 FR 10278, 7/18/68). Action removes the diversion limitations for the month of July 1968.

Determination:

Clarksburg - July 1 (33 FR 8230, 6/1/68). This determination provides that the Eastern Ohio-Western Pennsylvania Class I price f.o.b. Wheeling replace the Wheeling order Class I price which was previously used in computing the Clarksburg Class I price.

Terminations:

Chattanooga - July 18 (33 FR 10278, 7/18/68). Action terminates the automatic Class I classification that now applies to milk transferred or diverted from pool plants to nonpool plants located 250 miles or more from Chattanooga. Classification would be based on the utilization at the nonpool plants.

Connecticut - July 1 (33 FR 9646, 7/3/68). Action terminates the order provisions which provide Class II classification of packaged fluid milk products transferred to New York-New Jersey pool plants, and fluid milk products moved in packaged or bulk form to a plant which has more distribution on routes in the New York-New Jersey marketing area than in the Connecticut marketing area.

Nashville - July 18 (33 FR 10279, 7/18/68). Action terminates the automatic Class I classification that now applies to milk transferred or diverted from pool plants to nonpool plants located 250 miles or more from Nashville. Classification would be based on the utilization at the nonpool plants.

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